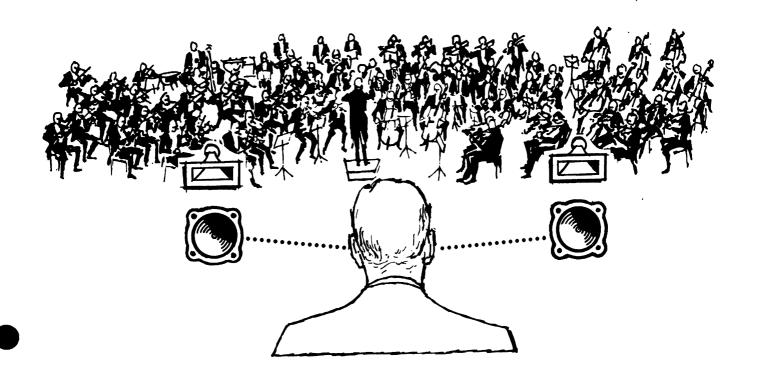
SERVICE MANUAL





1961 HIGH FIDELITY & STEREOPHONIC MODELS

ZENITH RADIO CORPORATION

6001 DICKENS AVENUE

CHICAGO 39, ILLINOIS

PRICE 60 CENTS

					•
				,	
	`				
			`		
					,
			,		•
					đ

INDEX

MODEL	SCHEMATIC MANUAL PAGE	TUBE LAYOUT MANUAL PAGE	CHASSIS PARTS LIST MANUAL PAGE	CABINET PARTS LIST MANUAL PAGE
FT11	HF5 - 35	HF5 - 36	HF5 - 57, 58	
GV20	HF7 - 15	HF7 - 15	HF7 - 32	
GV21	HF7 - 16	HF7 - 16	HF7 - 32	
FPS45	HF5 - 23	HF5 - 23	HF5 - 73	HF5 - 73
FPS50	HF5 - 24	HF5 - 24	HF5 - 73	HF5 - 73
GPS80	HF7 - 17	HF7 - 17	HF7 - 31	HF7 - 38
SFF2500 - 1	HF5 - 30	HF5 - 30	HF5 - 55	HF7 - 38
\$FF2501 - 1	HF5 - 31	HF5 - 31	HF 5 - 55	HF7 - 39
SFF 2502 - 1	HF5 - 30	HF5 - 30	HF5 - 55	HF7 - 38
SFF2503T - 1	HF7 - 18	HF7 - 19	HF7 - 31, 32	HF7 - 39, 40
SFF 2603 - 1	HF7 - 18	HF7 - 19	HF7 - 31, 32	HF7 - 39, 40, 41
SFF 2504T - 1	HF7 - 20	HF7 - 19	HF7 - 33, 34	HF7 - 39, 40
SFF 2604 - 1	HF7 - 20	HF7 - 19	HF7 - 33, 34	HF7 - 39, 41
SFF2505T - 1	HF7 - 20	HF7 - 19	HF7 - 33, 34	HF7 - 39, 40
SFF2605 - 1	HF7 - 20	HF7 - 19	HF7 - 33, 34	HF7 - 39, 41
SFF2607 - 1	HF7 - 20	HF7 - 19	HF7 - 33, 34	HF7 - 39, 41, 42
** SFF 2515T - 1	HF5 - 39, 40	HF5 - 38	HF5 - 53, 58	HF5 - 68
*SFF2515T - 1	HF7 - 22, 23	HF7 - 21	HF7 - 33, 34	HF7 5 42
** SFF2615 - 1	HF5 - 39, 40	HF 5 - 38	HF5 - 53, 58	HF5 ≈ 68
*SFF2615 - 1	HF7 - 22, 23	HF7 - 21	HF7 - 33, 34	HF7 - 42
SFF2535 - 1	HF7 - 24, 25	HF7 - 26	HF7 - 31, 35, 36	HF7 - 43
SFF 2560 - 1	HF5 - 47, 49	HF5 - 45, 46	HF5 - 59, 60, 61	HF7 - 43, 44
** SFF2570 - 1	HF5 - 48, 50	HF5 - 45, 46	HF5 - 58, 59, 61, 62	HF5 - 69, 70
*SFF2570 - 1	HF7 - 29, 30	HF7 - 21, 28	HF7 - 34, 35, 36, 37	HF7 - 44, 45
** SFF2575 - 1	HF5 - 48, 50	HF5 - 45, 46	HF5 - 58, 59, 61, 62	HF5 - 69, 70
*SFF2575 - 1	HF7 - 29, 30	HF7 - 21, 28	HF7 - 34, 35, 36, 37	HF7 - 44, 45
** SFF2585 - 1	HF5 - 48, 50	HF5 - 45, 46	HF5 - 58, 59, 61, 62	HF5 - 69, 70
*SFF2585 - 1	HF7 - 29, 30	HF7 - 21, 28	HF7 - 34, 35, 36, 37	HF7 - 44, 45
DII 2000	,			•

^{*}Later production using "G" chassis

For DR and FR radial speaker information see HF5 manual

^{**}Early production using "F" chassis

FEATURES OF "F-1" SERIES HIGH

MODEL			ABINET			CHASSIS			SPEAKER	
NO.	STYLE	MATERIAL	FINISH	COLOR	MODEL	TYPE	EIA POWER OUTPUT	SIZE (IN.)	MAGNET (WT. OZ.)	PART NO.
FT11		DROP	-IN TUNER		7F20	AM-FM Tuner				
GV20 GV21	REVER REVER	 BERATOR KIT BERATOR KIT	 FOR FIELD INS FOR FIELD INS	STALLATION STALLATION	4G23 4G24					
PHONOGR	APHS									
FP6V	Table (w/handle) (lift lid)	Wood	Leatherette	Scarlet & White		1 Tube Phono only		4	.68	WC11752
FP8L	Table (w/handle) (lift lid)	Wood	Leatherette	Light Tan & Brown		3 Tube Phono only		2-4	.68	169-139
STEREO P	HONO AND RA	, VDIO PHONO C	 OMBINATION	 S				ļ		
FPS45B	Table (w/handle) (lift lid)	Wood	Leatherette	Wedgewood Blue & White		2 Tube Phono only		2-4×6	.68	WC14692 WC14693
FPS50L	Table (w/handle) (lift lid)	Wood	Leatherette	Brown & White		3 Tube Phono only		2-6	1.0	WC14694
GPS80G	Table (w/handle) (lift lid)	Wood	Leatherette	Dark Gray & Light Gray		4 Tube Phono only	·	2-5¼ 8	1.47 2.15	WC14256 WC13975
SFF2500W1	Console (lift lid)	Wood	Wood	Walnut	4D20	Phono only	8.5W.	2-5¼ 10	1.47 3.16	49-915 49-914
SFF2500R1	Console (lift lid)	Wood	Wood	Mahogany	4D20	Phono only	8.5W.	2-5¼ 10	1.47 3.16	49-915 49-914
SFF2500E1	Console (lift lid)	Wood	Wood	Oak	4D20	Phono only	8.5W.	2-5¼ 10	1.47 3.16	49-915
SFF2501WT1	Console (lift lid)	Wood	Grained	Walnut	4F20	Phono only	8.5W	2-4 x 6 2-10	1.47 3.16	49-914 49-923 49-924
SFF2501RT1	Console (lift lid)	Wood	Grained	Mahogany	4F20	Phono only	8.5₩	2-4 x 6 2-10	1.47 3.16	49-923 49-924
SFF2501HT1	Console (lift lid)	Wood	Grained	Cherry	4F20	Phono only	8.5W	2-4 x 6 2-10	1.47 3.16	49-923 49-924
FF2501ET1	Console (lift lid)	Wood	Grained	Oak	4F20	- Phono only	8.5W	2-4×6 2-10	1.47 3.16	49-923 49-924
FF2502W1	Console (lift lid)	Wood	Grained	Walnut -	4D20,	Phono only	8.5W.	2-5¼ 10	1.47 3.16	49-915 49-914
FF2502E1	Console (lift lid)	Wood	Grained	Oak	4D20	Phono only	8.5W.	2-5¼ 10	1.47 3.16	49-915
FF2503WT1	Console (lift lid)	Wood	Grained	Walnut	4G21	Phono only	8.5W.	2-4×6 2-10	1.47 3.16	49-914 49-923 49-950
FF2503ET1	Console (lift lid)	Wood	Grained	Oak	4G21	Phono only		2-4 x 6 2-10	1.47 3.16	49-923 49-950
FF2603W1	IDENT	ICAL TO SFF25	03WT1 EXCEP	ا T INCLUDES FT1	l DROP-IN	TUNER				
FF2603E1				T INCLUDES FT1						Ì
F2504MT1	Console (lift lid)			Maple	5G29	Phono only	10W.	2-5 2-12	1.47 6.8	49-856 49-852
F2504RT1	Console (lift lid)	DooW	Grained 1	Mahogany	5G29	Phono only	10W.	2-5 2-12	1.47 6.8	49-850 49-852
F2604M1	IDENTI	CAL TO SFF25)4MT1 EXCEPT	 INCLUDES FT11	 LDROP₄IN 1	TIMER				
F2604R1		CAL TO SFF250				li li		1		ļ

FIDELITY AND STEREOPHONIC MODELS

TYPE	MOUNTING	CHANGER CARTRIDGE	STYLUS	CONTROL PANEL	INDICATOR LIGHT	IDENTIFICATION	BERATOR	SOUND
]	, FAREL	FIGU !	IDENTIFICATION		SPEAKER
				Die-Cast Escutcheon	No	ZENITH-Crest		*****
	*****			Metal Plate Metal Plate	No No	Reverberation Reverberation		
Manual Player	Shelf	142-95	Sapphire Sapphire	Hot Stamped on cabinet	No	ZENITH-Crest	None	None
Manual Player	Shelf	142-87	Sapphire Sapphire	Hot Stamped on cabinet	No	ZENITH Dual Speakers Crest	None	None
169-137	Shelf	142-113	Sapphire Sapphire	Hot Stamped on cabinet	No	ZENITH Stereophonic Crest	None	None
169-147	Shelf	142-119	Sapphire Sapphire	Hot Stamped on cabinet	No	ZENITH Stereophonic Crest	None	None
169-141	Shelf	142-115	Sapphire Sapphire	Hot Stamped on cabinet	No	ZENITH Super Stereophonic-Crest	None	None
169-142	Shelf	142-103	Sapphire Sapphire	Metal Plate	No	ZENITH Stereophonic High Fidelity—Crest	None	None
169-142	Shelf	142-103	Sapphire Sapphire	Metal Plate	No	ZENITH Stereophonic High Fidelity-Crest	None	None
169-142	Shelf	142-103	Sapphire Sapphire	Metal Plate	No	ZENITH Stereophonic High Fidelity—Crest	None	None
169-133	Shelf	142-109	Diamond Sapphire	Metal Plate	No	ZENITH Extend- ed Stereophonic High Fidelity-Crest	FV20	DR60 FR101, FR102, FR103
169-133	Shelf	142-109	Diamond Sapphire	Metal Plate	No	ZENITH Extend- ed Stereophonic High Fidelity-Crest	FV20	DR60, FR100, FR101, FR102, FR103
169-133	Shelf	142-109	Diamond Sapphire	Metal Plate	No	ZENITH Extend- ed Stereophonic High Fidelity-Crest	FV20	DR60 FR101, FR102, FR103
169-133	Shelf	142-109	Diamond Sapphire	Metal Plate	No	ZENITH Extended Stereophonic High Fidelity—Crest	FV20	DR60 FR101, FR102, FR103
169-143	Shelf	142-106	Diamond Sapphire	Metal Plate	No	ZENITH Stereophonic High Fidelity-Crest	None	None
169-143	Shelf	142-106	Diamond Sapphire	Metal Plate	No	ZENITH Stereophonic High Fidelity-Crest	None	None
169-144	Shelf	142-117	Diamond Sapphire	Metal Plate	No	ZENITH Stereophonic High Fidelity-Crest	Provisions For GV20 or GV21	DR60 FR101, FR102 FR103
169-144	Shelf	142-117	Diamond Sapphire	Metal Plate	No	ZENITH Stereophonic High Fidelity-Crest	Provisions For GV20 or GV21	DR60 FR101, FR102 FR103
169-145	Shelf	142-110	Diamond Sapphire	Metal Plate	No	ZENITH Stereophonic High Fidelity-Crest	Provisions For GV20 or GV21	DR60 FR101, FR102 FR103
169-145	Shelf	142-110	Diamond Sapphire	Metal Plate	No	ZENITH Stereophonic High Fidelity—Crest	Provisions For GV20 or GV21	DR60 FR101, FR102 FR103

FEATURES OF "F-1" SERIES HIGH

MODEL		C.	BINET			CHASSIS		T	CDEAKED	·
NO.	STYLE	MATERIAL	FINISH	COLOR	MODEL	TYPE	EIA POWER	SIZE	SPEAKER MAGNET	PART
STEREO PH	IONO AND RA	DIO PHONO C	OMBINATION	S (Continued)			OUTPUT	(IN.)	(WT. OZ.)	NO.
SFF2505WT1	4	Wood	Grained	Walnut	5G29	Phono only	10W.	2-3½ 2-5 2-12	.85 1.47 6.8	49-782 49-856
SFF2505RT1	Console (lift lid)	Wood	Grained	Mahogany	5G29	Phono only	10W.	2-3½ 2-5 2-12	.85 1.47 6.8	49-852 49-782 49-856
SFF2505ET1	Console (lift lid)	Wood	Grained	Oak	5G29	Phono only	10W.	2-3½ 2-5 2-12	.85 1.47	49-852 49-782 49-856
SFF2605W1	IDEN	TICAL TO SFF	 2505WT1 EXCE	 PT INCLUDES F	∣ T11 DROP-IN	 TUNER		2-12	6.8	49-852
SFF2605R1	l .			PT INCLUDES F						
SFF2605E1				PT INCLUDES F						
SFF2607MI	Console (lift lid)	Wood	Wood	Maple	5G29 FT11 (7F20)	Phono-AM-EM	10W.	2-3½ 2-5 2-12	.85 1.47 6.8	49-782 49-856 49-852
*SFF2515WT1	Console (lift lid)	Wood	Grained	Walnut	4G30 7G30	Phono only	40W.	2-3½ 2-5¼ 2-12	.85 1.0 13.0	49-782 49-896 49-903
*SFF2515RT1	Console (lift lid)	Wood	Grained	Mahogany	4G30 7G30	Phono only	40W.	2-3½ 2-5¼ 2-12	.85 1.0 13.0	49•782 49-896 49-903
*SFF2515ET1	Console (lift lid)	Wood	Grained	Oak	4G30 7G30	Phono only	40W.	2-3½ 2-5¼ 2-12	.85 1.0 13.0	49-782 49-896 49-903
*SFF2615W1	IDEN	 TICAL TO SFF	 2515WT1 EXCE	PT INCLUDES F	TII DRAD II	I THINED	-	i		Í
*SFF2615R1	I			PT INCLUDES F						ļ
*SFF2615E1				PT INCLUDES F						
SFF2535R1	Console (lift lid) (casters)	Wood	Wood	Mahogany	9G26 3G32	Phono-AM-FM	10W.	2-3½ 2-5	.85 1.47	49-782 49-856
SFF2535M1	Console (lift lid) (casters)	Wood	Wood	Maple	9G26 3G32	Phono-AM-FM	10W.	2-12 2-3½ 2-5 2-12	6.8 .85 1.47 6.8	49-852 49-782 49-856 49-852
*SFF2570W1	Console (Doors)	Wood	Wood	Walnut	11G25 7G31	Phono-AM-FM	40W.	2-3½ 2-Horn 2-12	.85 4.28 13,0	49-782 49-867 49-903
*SFF2570Y1	Console (Doors)	Wood	Paint	Ebony	11G25 7G31	Phono-AM-FM	40W.	2-3½ 2-Horn 2-12	.85 4.28 13.0	49-782 49-867 49-903
*SFF2570E1	Console (Doors)	Wood	Wood	Oak	11G25 7G31	Phono-AM-FM	40W.	2-3½ 2-Horn 2-12	.85 4.28 13.0	49-782 49-867 49-903
*SFF2575L1	Console (Doors)	Wood	Wood	Tuscany	11G25 7G31	Phono-AM-FM	40W.	2-3½ 2-Horn 2-12	.85 4.28 13.0	49-782 49-867 49-903
*SFF2585H1	Console (Doors)	Wood	Wood	Cherry	11G25 7G31	Phono-AM-FM	40W.	2-3½ 2-Horn 2-12	.85 4.28 13.0	49-782 49-867 49-903
Г. V. RADIO- G2780W	PHONO COMBI Console	NATIONS Wood	Wood	Walnut	16G23 4G21	TV-Phono	8.5W.	2-6 x 9 2-5¼	3.16 1.0	49-949 49-896
32780R	Console	Wood	Wood	Mahogany	16G23 4G21	TV-Phono	8.5W.	2-6 x 9 2-5¼	3.16 1.0	49-949 49-896
32780E	Console	Wood	Wood	Oak	16G23 4G21	TV-Phono	8.5W.	2-6 x 9 2-5¼	3.16 1.0	49-949 49-896

FIDELITY AND STEREOPHONIC MODELS

	BECUBU	CHANGER		CONTROL	INDICATOR	TYPE OF	REVER-	RADIAL
TYPE	MOUNTING	CARTRIDGE	STYLUS	CONTROL PANEL	INDICATOR LIGHT	IDENTIFICATION	BERATOR	SOUND SPEAKER
169-145	Shelf	142-110	Diamond Sapphire	Metal Plate	No	ZENITH Stereophonic High Fidelity-Crest	Provisions For GV20 or GV21	DR60 FR101, FR102 FR103
169-145	Shelf	142-110	Diamond Sapphire	Metal Plate	No	ZENITH Stereophonic High Fidelity-Crest	Provisions For GV20 or GV21	DR60 FR101, FR102 FR103
169-145	Shelf	142-110	Diamond Sapphire	Metal Plate	No	ZENITH Stereophonic High Fidelity-Crest	Provisions For GV20 or GV21	DR60 FR101, FR102 FR103
	1	1	ı	'			; 1	
169-145	Shelf	142-110	Diamond Sapphire	Metal Plate	No	ZENITH Stereophonic High Fidelity—Crest	Provisions For GV20 or GV21	DR60 FR101, FR102 FR103
169-129	Shelf	142-110	Diamond Sapphire	Metal Plate	No	ZENITH Extended Stereophonic High Fidelity-Crest Reverberation	Yes	DR60 FR101, FR102 FR103
169-129	Shelf	142-110	Diamond Sapphire	Metal Plate	No	ZENITH Extended Stereophonic High Fidelity-Crest Reverberation	Yes	DR60 FR101, FR102 FR103
169-129	Shelf	142-110	Diamond Sapphire	Metal Plate	No	ZENITH Extended Stereophonic High Fidelity-Crest Reverberation	Yes	DR60 FR101, FR102 FR103
							i	
169-129	Shelf	142-110	Diamond Sapphire	Die-Cast Escutcheon	Yes	ZENITH Stereophonic High Fidelity-Crest	Provisions For GV21	DR60 FR101, FR102 FR103
169-129	Shelf	142-110	Diamond Sapphire	Die-Cast Escutcheon	Yes	ZENITH Stereophonic High Fidelity—Crest	Provisions For GV21	DR60 FR101, FR102 FR103
169-128	Pan	142-110	Diamond Sapphire	Die-Cast Escutcheon	Yes	ZENITH Extended Stereophonic High Fidelity-Crest Reverberation	Yes	FR105
169-128	Pan	142-110	Diamond Sapphire	Die-Cast Escutcheon	Yes	ZENITH Extended Stereophonic High Fidelity-Crest Reverberation	Yes	FR105
169-128	Pan	142-110	Diamond Sapphire	Die-Cast Escutcheon	Yes	ZENITH Extended Stereophonic High Fidelity-Crest Reverberation	Yes	FR105
169-128	Pan	142-110	Diamond Sapphire	Die-Cast Escutcheon	Yes	ZENITH Extended Stereophonic High Fidelity-Crest Reverberation	Yes	FR105
169-128	Pan	142-110	Diamond Sapphire	Die-Cast Escutcheon	Yes	ZENITH Extended Stereophonic High Fidelity-Crest Reverberation	Yes	FR105
169-144	Pan	142-117	Diamond Sapphire		No	ZENITH Stereophonic High Fidelity-Crest	Provisions For GV20 or GV21	DR60 FR101, FR102 FR103
169-144	Pan	142-117	Diamond Sapphire		No	ZENITH Stereophonic High Fidelity-Crest	Provisions For GV20 or GV21	DR60 FR101, FR102 FR103
169-144	Pan	142-117	Diamond Sapphire		No	ZENITH Stereophonic High Fidelity—Crest	Provisions For GV20 or GV21	DR60 FR101, FR102 FR103

FEATURES OF "F-1" SERIES HIGH

MODEL			ABINET			CHASSIS			SPEAKER	
NO.	STYLE	MATERIAL	FINISH	COLOR	MODEL	TYPE	EIA POWER OUTPUT	SIZE (IN.)	MAGNET (WT. OZ.)	PART NO.
	-PHONO COM	BINATIONS (Continued)							
G2786W	Console (lift lids)	Wood	Grained	Walnut	16G23 4G21 FT11 (7F20)	TV-Phono AM-FM	8.5W.	2-3½ 2-10	.85 6.8	49-782 49-914
G2786R	Console (lift lids)	Wood	Grained	Mahogany	16G23 4G21 FT11 (7F20)	TV-Phono AM-FM	8.5W.	2-3½ 2-10	.85 6.8	49-782 49-914
G2786E	Console (lift lids)	Wood	Grained	Oak	16G23 4G21 FT11 (7F20)	TV-Phono AM-FM	8.5W.	2-3½ 2-10	.85 6.8	49-782 49-914
G2786M	Console (lift lids)	Wood ,	Grained	Maple	16G23 4G21 FT11 (7F20)	TV-Phono AM-FM	8.5W.	2-3½ . 2-10	.85 6.8	49-782 49-914
G2787W	Console (lift lids)	Wood	Wood	Walnut	16G23 4G21 FT11 (7F20)	TV-Phono AM-FM	8.5W.	2-3½ 2-10	.85 3.16	49-782 49-914
G3388W	Console (lift lids)	Wood	Wood	Walnut	16G22Q 5G29 FT11 (7F20)	TV-Phono AM-FM	10W.	2-5 2-12	1.47 6.8	49-856 49-852
G4000W	Console (Doors) (lift lid) (casters)	Wood	Wood	Walnut	16F24Q 7F32 9F27 3F23	TV-Phono AM-FM	40W.	2-Horn 2-12	4.28 32.0	49-867 49-934
PADIAI SPE	AKER SYSTE	ue								
DR60J	Table	Plastic	Plastic	Cordovan Brown				6 x 9	3.16	49-902
FR100H	Table	Wood	Grained	Cherry				6x9	3.16	49-902
FR100L	Table	Wood	Leatherette	Manhattan Tan Colony				6x9	3.16	49-902
FR101H	Table	Wood	Grained	Cherry				7½	1.47	49-835
FR101L	Table	Wood	Leatherette	Brown Mahog- any Cowhide		*****		7½	1.47	49-835
FR102H	Table	Wood	Grained	Cherry		*****		3½ 6×9	.85 3.16	49-872. 49-902
FR102L	Table	Wood	Leatherette	Manhattan Tan Colony				3½ 6×9	.85 3.16	49-872 49-902
FR103Y	Table	Wood	Paint	Ebony				2	.45	49-938
FR105H	Table	Wood	Wood	Cherry				5¼ Horn 6 x 9	3.16 4.28	49-937
FR105L	Table	Wood	Leather	Antique			*****	Hom 6x9	3.16 4.28 3.16	49-867 49-902

FIDELITY AND STEREOPHONIC MODELS

	RECORD	CHANGER		CONTROL	INDICATOR	TYPE OF	DEVED	RADIAL
TYPE	MOUNTING	CARTRIDGE	STYLUS	PANEL	LIGHT	ITPEOF	REVER- BERATOR	SOUND SPEAKER
169-145	SheIf	142-110	Diamond Sapphire	Metal Plate	No	ZENITH Stereophonic High Fidelity-Crest	Provisions Far GV20 or GV21	DR60 FR101, FR102 FR103
169-145	Shelf	142-110	Diamond Sapphire	Metal Plate	No	ZENITH Stereophonic High Fidelity—Crest	Provisions For GY20 or GY21	DR60 FR101, FR102 FR103
169-145	Shelf	142-110	Diamond Sapphire	Metal Plate	No	ZENITH Stereophonic High Fidelity-Crest	Provisions For GV20 or GV21	DR60 FR101, FR102 FR103
169-145	Shelf	142-110	Diamond Sapphire	Metal Plate	No	ZENITH Stereophonic High Fidelity-Crest	Provisions For GV20 or GV21	DR60 FR101, FR102 FR103
169-145	Shelf	142-110	Diamond Sapphire	Metal Plate	No	ZENITH Stereophonic High Fidelity-Crest	Provisions For GV20 or GV21	DR60 FR101, FR102 FR103
169-129	Shelf	142-110	Diamond Sapphire	Metal Plate	No	ZENITH Stereophonic High Fidelity-Crest SPACE COMMAND "400"	Provisions For GV20 or GV21	DR60 FR101, FR102 FR103
169-136	She1f	142-110	Diamond Sapphire	Die-Cast Escutcheon	Yes (Radio- Phono- TV)	ZENITH Stratosphere Stereophonic High Fidelity—Crest SPACE COMMAND "1000" Reverberation	Yes	FR105
	****				No	None		
		*****		*****	No	ZENITH Radial Sound		
					No	ZENITH Radial Sound		
					No	None		
		*****		*****	No	None		
*	****				No	ZENITH Radial Sound	*****	
					No	ZENITH Radial Sound	*****	
	*****			*****	No	None	-+	
				*****	No	ZENITH Radial Sound		
					No	ZENITH Radial Sound		

GENERAL

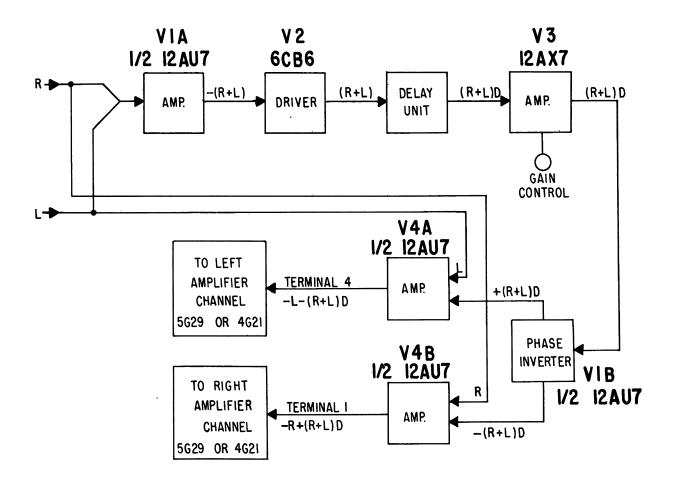
Stereo System Models SFF2515T-1, SFF2615-1, SFF2560-1, SFF2570-1, SFF2575-1, SFF2585-1

The above models function identically to their previous counterparts in the SFF line, in fact, original runs of these models used "F" chassis and were identical except for cabinetry. In later production these models used "G" chassis, however, they performed in exactly the same manner. The reverberation amplifier is mounted piggy-back on either the audio amplifier or tuner chassis and obtained its power from the main chassis. An explanation of Amplifier and Reverberation operation of the early models using "F" chassis is contained in HF-5, pages 10, 11, 12, 13, 15, 16 & 17.

The Stereo System Models SFF2503-1, SFF2603-1, SFF2504-1, SFF2604-1, SFF2505-1, SFF2605-1 and SFF2607-1 using Chassis 4G21 and 5G29 function in a conventional manner, in that their cartridges

produce right and left information. The output from the right element goes to the right channel and the output from the left element goes to the left channel. The individual outputs of these amplifiers feed to their respective speaker systems without matrixing in the output transformers.

For monaural operation, a shorting switch is placed at the cartridge input and both right and left information is combined. This information is then fed to each amplifier and the resulting speaker output is then a composite of both right and left cartridge element information. These models with the exception of SFF2535-1 are equipped to accept a GV-20 extended reverberation system. Since Chassis 4G21 and 5G29 are conventional 2-channel stereophonic amplifiers, to obtain extended reverberation, it is necessary to create a delayed sum signal and feed this, out of phase, to each channel. The GV-20 Reverberation System fulfills these requirements; it adds right and left information, delays it, adds it out of phase to right and left information



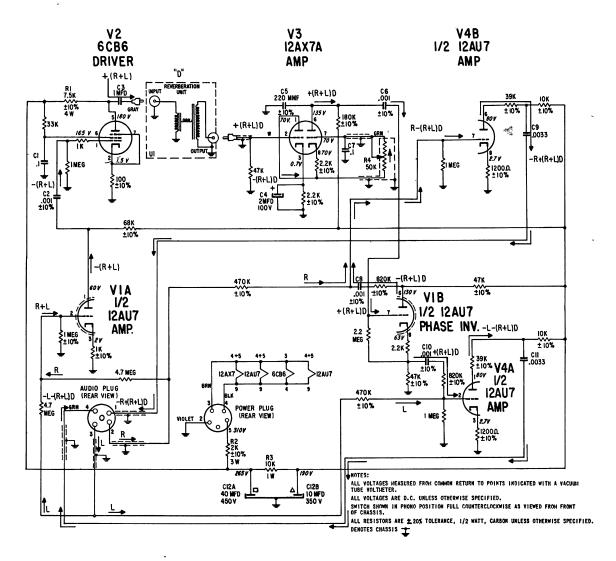
BLOCK DIAGRAM FOR GV20, CHASSIS 4G23

and then supplies this combined information to each stereo amplifier channel. In the following explanation, refer to the GV-20 block diagram and schematic. When the shorting plug is removed from the audio socket, energy from the right cartridge element is connected to Terminal #2 and the output from the left ceramic element is connected to Terminal #3 in the 4G23 amplifier. Then, from Terminal #2, right "R" information goes to grid of V1A and left "L" information from Terminal #3 of the audio plug also goes to grid of V1A. The right and left information combines and we have a sum signal R+L on grid of V1A. At the plate we then have sum R+L signal, except that it is now negative in phase. This information is then applied to the grid of the driver V2, then out the plate and fed to the input of the reverberation unit, wherein this signal is delayed. The delayed output is then fed to V3, a dual triode amplifier. The output of the dual triode amplifier is taken from the plate (Pin 6) as amplified delayed sum signal (R+L)D. This delayed sum signal is then fed to the grid of V1B phase inverter. At the plate of V1B a portion of the signal is taken off as negative delayed sum signal -(R+L)D and this plus R signal from Terminal #2 of the audio plug, is fed

to the grid of the V4B amplifier. The information at this grid is R-(R+L)D. In V4B the signal is inverted in phase and the output from the plate which now becomes -R + (R+L)D is fed back to Terminal #1 of the audio plug. Terminal #1, in turn, feeds this information to the right amplifier channel of either the 4G21 or 5G29 stereo chassis.

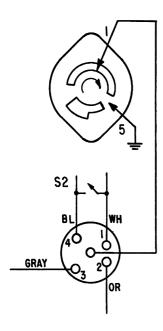
At this point, we must return to the grid of V1B. A portion of the signal entering this grid is taken off from the cathode and fed to the grid of V4A. At this same grid L signal is supplied from Terminal #3 of the audio plug. The combined L and delayed sum signal -L - (R+L)D are taken from the plate of V4A and fed to Terminal #4 of the audio plug. This is fed to the left amplifier channel of either 4G21 or 5G29. In this manner, we have fulfilled the requirements for extended reverberation since in the left channel we have a negative component of delayed sum signal and in the right channel we have a positive component of delayed sum signal.

Model SFF2535-1 using the 9G26 and 3G32 chassis, cannot use the GV-20 Reverberation Kit, since the audio output from the tuner is too great and



SCHEMATIC FOR GV20, CHASSIS 4G23

will over-load the reverberation amplifier with resulting distortion. As a result a new reverberation kit GV21 has been created. The original 9G26 chassis must be modified to accommodate the GV21. Remove the 9G26 tuner chassis from the cabinet and turn it upside down. As you face the rear of the chassis, the audio reverberation socket is located towards the left side. Connect a length of No. 22 solid wire from the open center pin of the audio reverberation socket to the top open Terminal #1 on the rear wafer of the bandswitch. Connect a wire from open bottom Terminal #5 on the rear wafer of the bandswitch to the ground lug on the 2-lug terminal strip next to the audio reverberation socket.



In Tater production of the 9G26 chassis, this modification was made and the chassis was stamped with an "A" However, should one desire reverberation with this model, order Kit GV-21 using Chassis 4G24 and install it in the same manner as prescribed for the GV-20. The newer GV-21 Reverberation Kit can also be used on all models that will accommodate the GV20. We shall include a schematic for the 4G24, however, an additional explanation of its operation is not necessary since basically its function is the same as the 4G23 except for some minor input voltage divider changes.

Radial Sound System

The radial speakers applicable to these models operate identically to those used on the previous SFF models listed in HF-5. For the technical explanation of their operation refer to HF-5, page 19.

Speaker Phasing

It is most important that coded speaker leads be connected to coded terminals on speakers for proper polarity within each speaker group. It is also then most important that the speaker groups be in phase with each other. One excellent method to determine

if the speaker groups are in phase is to play a monaural record as described under Automatic Balance Control.

Under these conditions the sound should appear to come from a point midway between the two speaker groups. If the sound comes from any other point than midpoint, then one speaker group is out of phase with the other and you should check polarity. One of the easiest methods of checking polarity within the speaker group is to momentarily place a 4½ volt battery across the speaker feed terminals. All the speaker cones should simultaneously move in the same direction.

Automatic Balance Control

To obtain equal audio output from each channel adjust the automatic balance control in the following manner:

- 1. Move the Monaural-Stereo Switch to stereo position.
- 2. Play a monophonic record.
- 3. Adjust the automatic balance control so the sound appears to come from a point midway between the two speakers.

6BQ5 Balance Control

On some chassis if one or both of the 6BQ5 output tubes in each final audio amplifier are replaced, it will be necessary to connect a DC volt meter across the balance terminals and adjust the balance control for minimum voltage.

AM and FM Alignment

The AM and FM IF transformers in these receivers are of the new permeability tuned type. The advantage of an IF transformer of this type is its extreme stability under various humidity and temperature conditions. The upper coil is the secondary and the lower the primary. When adjusting these IF transformers the tuning wrench 68-26 can be inserted into the top slug, rotated until maximum output is obtained and then dropped down to the lower slug and the same operation repeated. The tuning wrench is so designed that turning one slug does not effect the adjustment of the other.

FM IF Alignment

Because of the wide band pass, it is desirable to use a FM signal generator and a cathode ray oscilloscope when aligning the FM IF channel. The instruction book for the Zenith Model 800 Signal Generator (Form Z8001) covers complete FM alignment procedure. If visual alignment equipment is unavailable reasonably accurate alignment can be made by following the procedure outlined below.

FM Discriminator Alignment

When the secondary of the discriminator is aligned use sufficient signal input to get a good positive and negative indication before setting the slug for zero reading. A center zero indicating meter is recommended for this adjustment, but is not absolutely necessary. Reversing the leads of a non-zero center meter, or observing closely when the meter starts to go to the left (negative) of zero will give the same results.

FM RF Alignment

The tuning slugs are attached to threaded shafts and the slugs are varied in the field of the coils by turning the shafts clockwise or counterclockwise. After adjustment the shafts must be secured with a drop of speaker cement.

IMPORTANT

Alignment of this chassis will in most cases by unnecessary unless and IF or RF transformer is replaced or the adjustments have been tampered with.

Correct alignment can only be made by using the following procedure:

A vacuum tube voltmeter with an isolation resistor of 2,000,000 ohms in series with the hot lead will serve for FM adjustments. This lead should be shielded.

An AC output meter connected across the primary or secondary of the output transformer will be satisfactory for all AM adjustments. The signal generator output should be kept just high enough to get an indication on the meter.

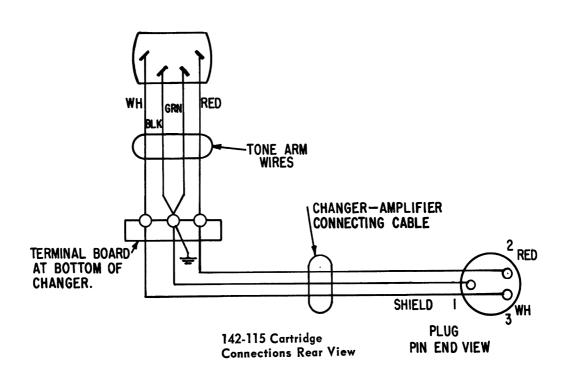
- (a) Vacuum Tube Voltmeter Lug 7 on discriminator transformer to chassis (half discriminator load).
- (b) Vacuum Tube Voltmeter Lug 5 on discriminator transformer to chassis (full discriminator load).
- (c) Vacuum Tube Voltmeter from limiter grid to
- (d) Loosen slugs by applying a hot iron to the cement.

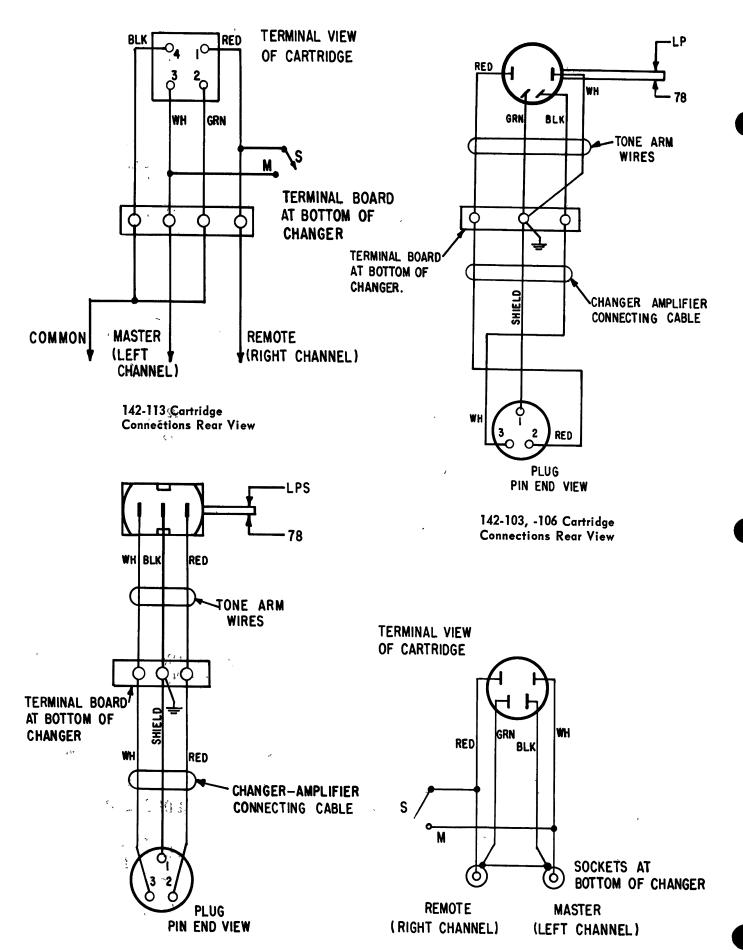
Automatic Frequency Control 'AFC)

Some of these receivers feature an automatic frequency control which automatically keeps your receiver on the exact station frequency when you are tuned to an FM station. To utilize this feature tune the receiver as instructed and then turn the band switch to (AFC) position.

When the desired FM station is a weak station, adjacent in frequency to a strong station, the AFC may pull the tuning into the stronger station. Under these conditions, place the bandswitch in FM position and tune the receiver as instructed.

Tuning the receivers on the frequency modulation band will require more care than on the broadcast band. A hissing sound may be noted when tuning between Frequency Modulation stations. This is normal, and will disappear as the station is tuned in. After a station is located, the pointer should be moved back and forth over it until the point of quietest reception and best tone quality is found. Correct tuning is indicated by the disappearance of background noise.

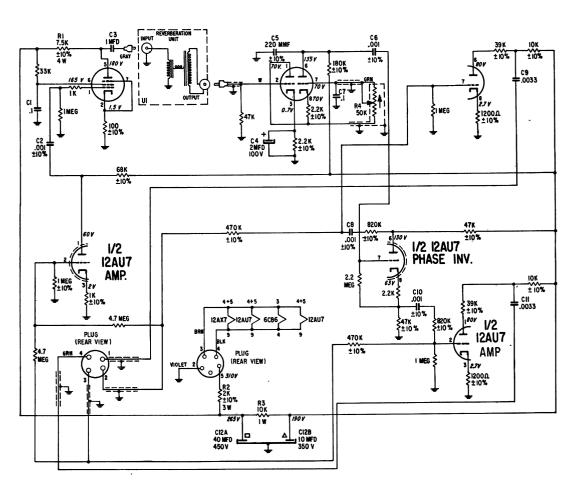




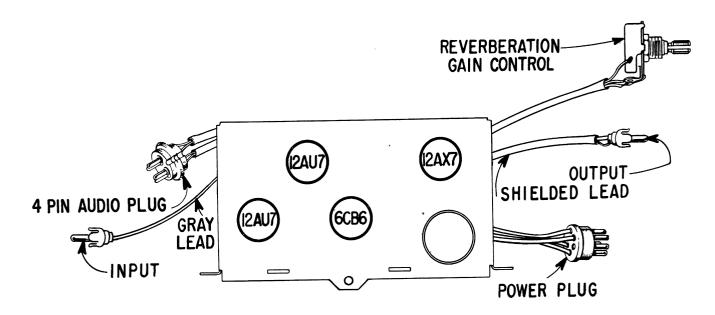
142-117 Cartridge
Connections Rear View

142-119 Cartridge
Connections Rear View

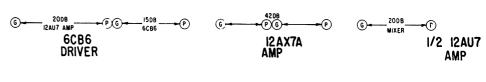


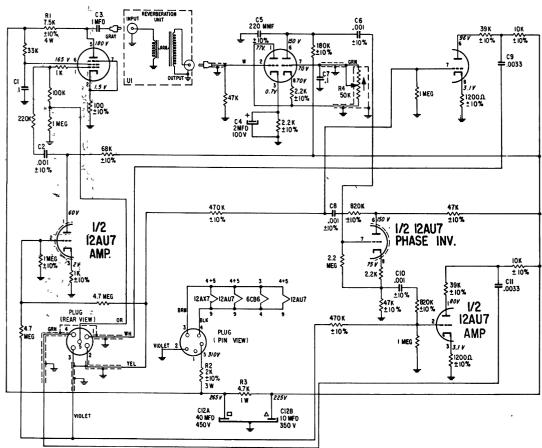


4G23 SCHEMATIC FOR GV20

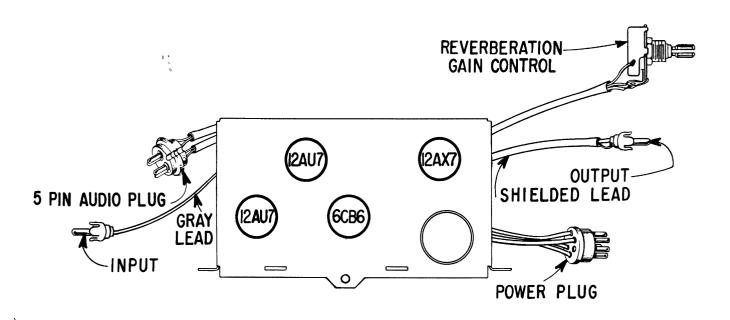


4G23 TUBE LAYOUT FOR GV20

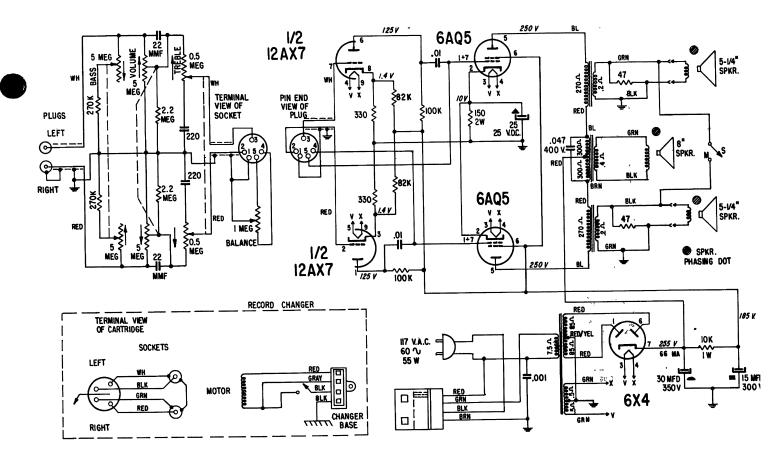




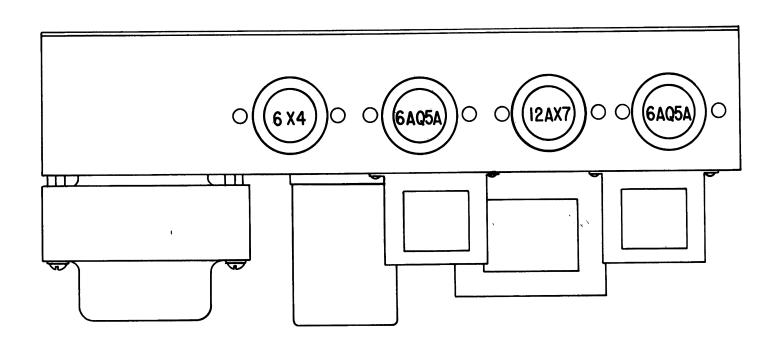
4G24 SCHEMATIC FOR GV21



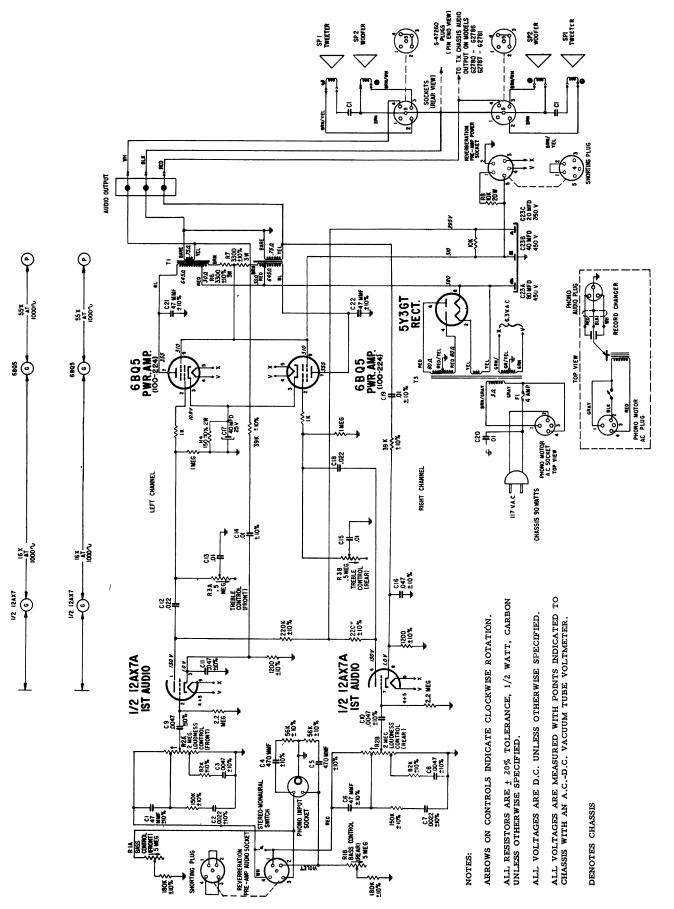
4G24 TUBE LAYOUT FOR GV21



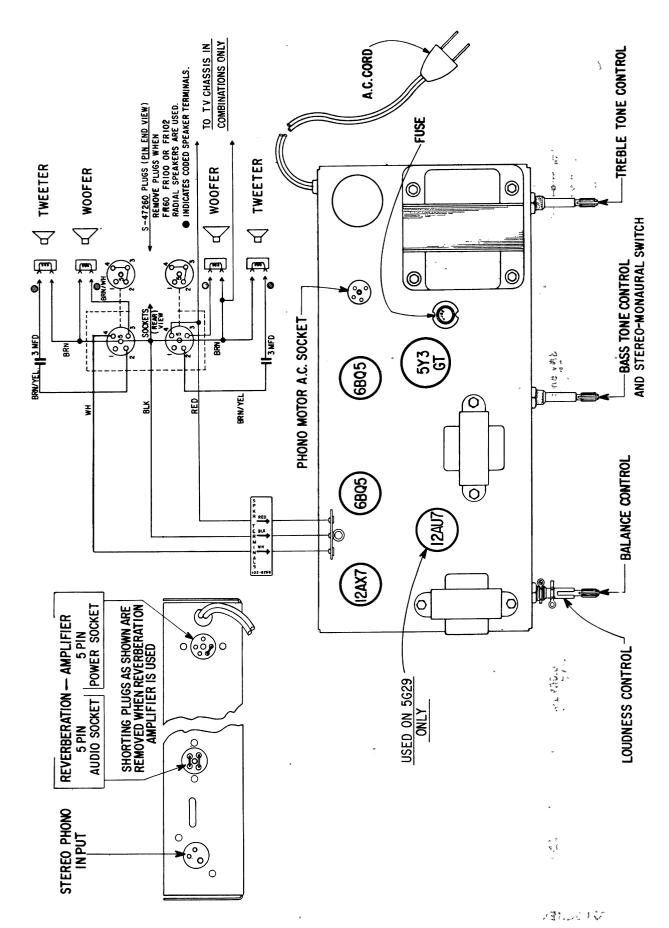
GPS 80 SCHEMATIC



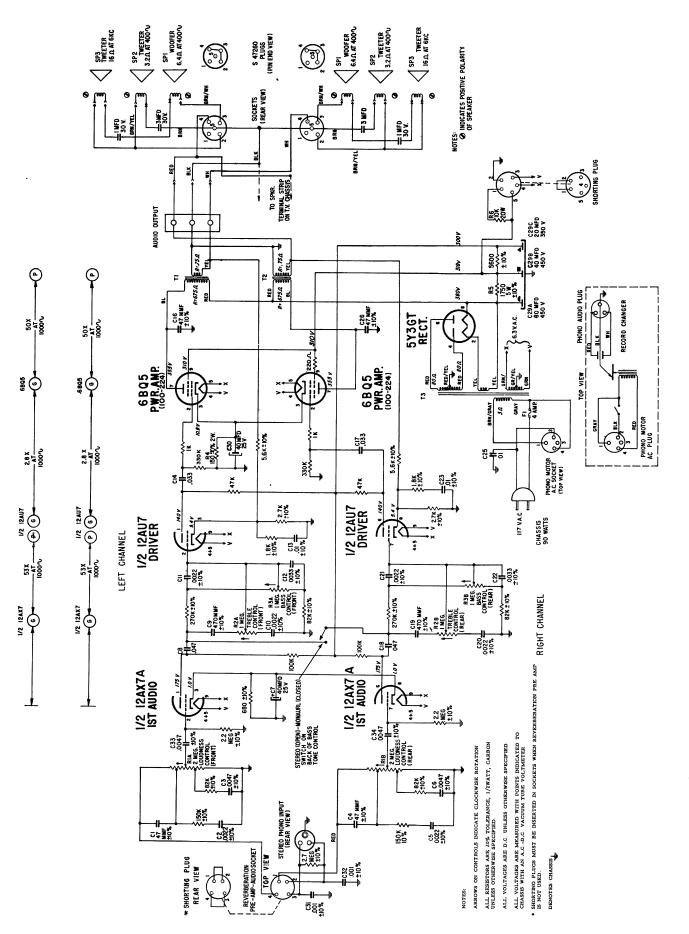
GPS 80 TUBE & CONTROL LAYOUT



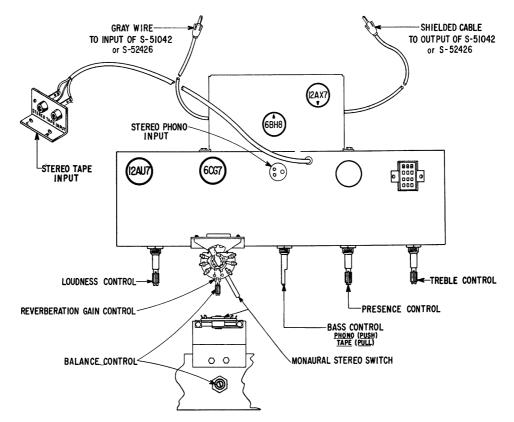
4G21 SCHEMATIC FOR MODELS SFF2503T-1, SFF2603-1, G2780, G2786 & G2787



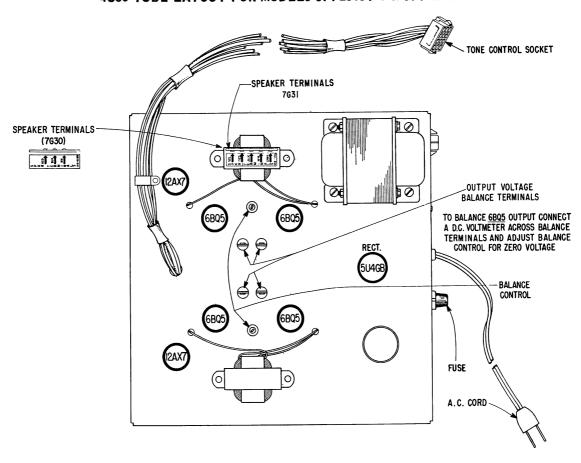
4G21 & 5G29 TUBE LAYOUT FOR MODELS SFF2503T-1, SFF2603-1, G2780, G2786, G2787, G3388 AND SFF2504T-1, SFF2604-1, SFF2505T-1, SFF2605-1, SFF2607-1



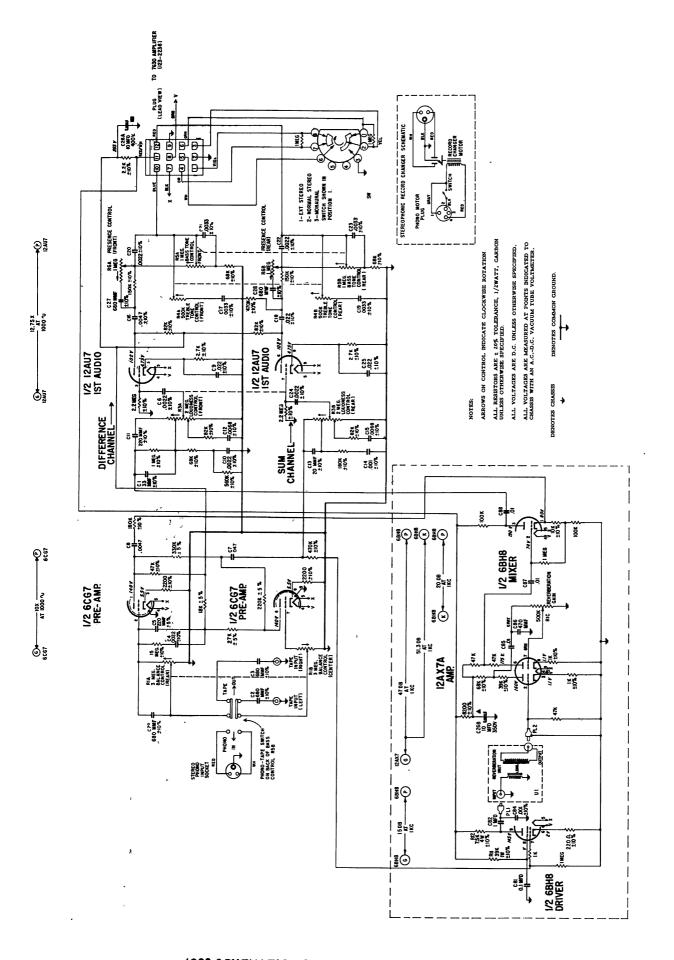
5G29 SCHEMATIC FOR MODELS SFF2504T-1, SFF2604-1, SFF2505T-1, SFF2605-1, SFF2607-1 AND G3388



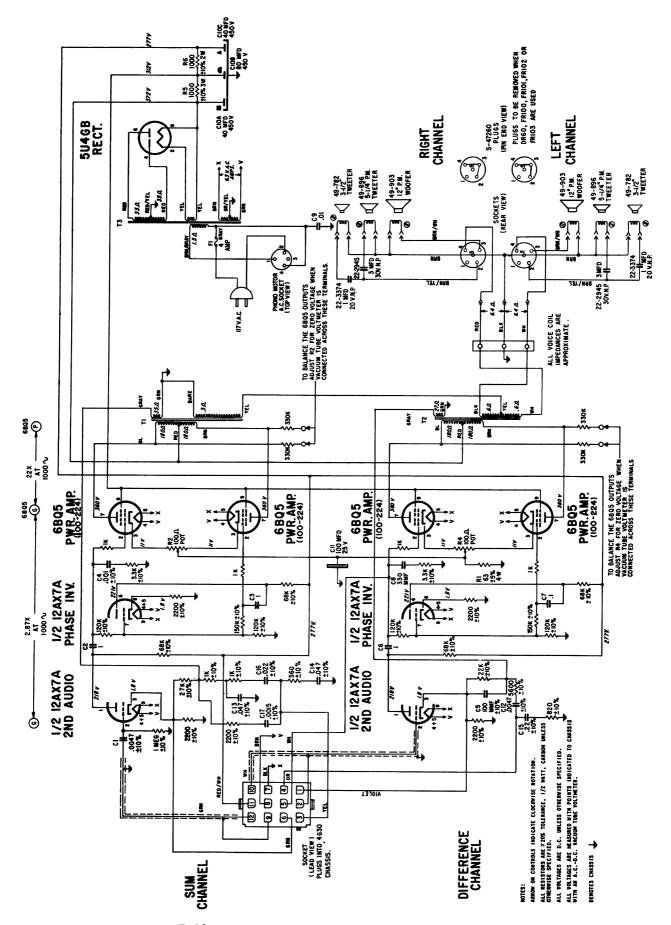
4G30 TUBE LAYOUT FOR MODELS SFF2515T-1 & SFF2615-1



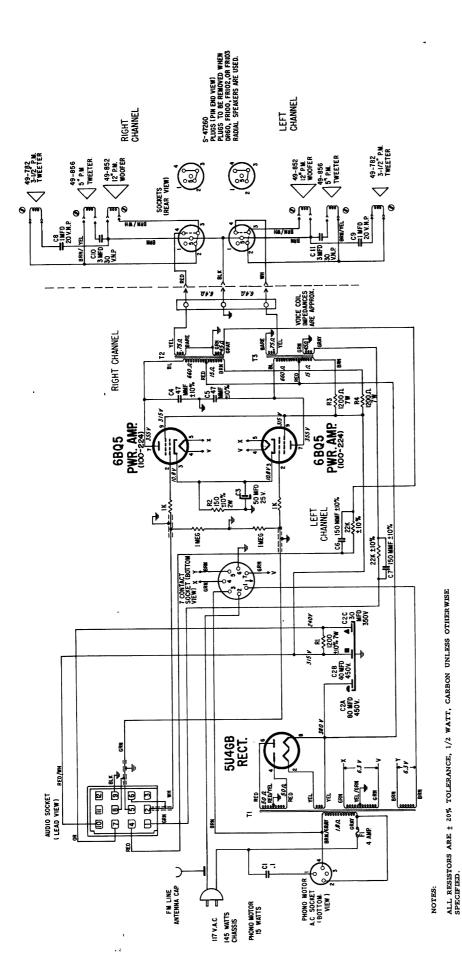
7G30, 7G31 TUBE LAYOUT FOR MODELS SFF2515T-1, SFF2615-1, SFF2570-1, SFF2575-1 & SFF2585-1



4G30 SCHEMATIC FOR MODELS SFF2515T-1 & SFF2615-1



7G30 SCHEMATIC FOR MODELS SFF2515T-1 & SFF2615-1



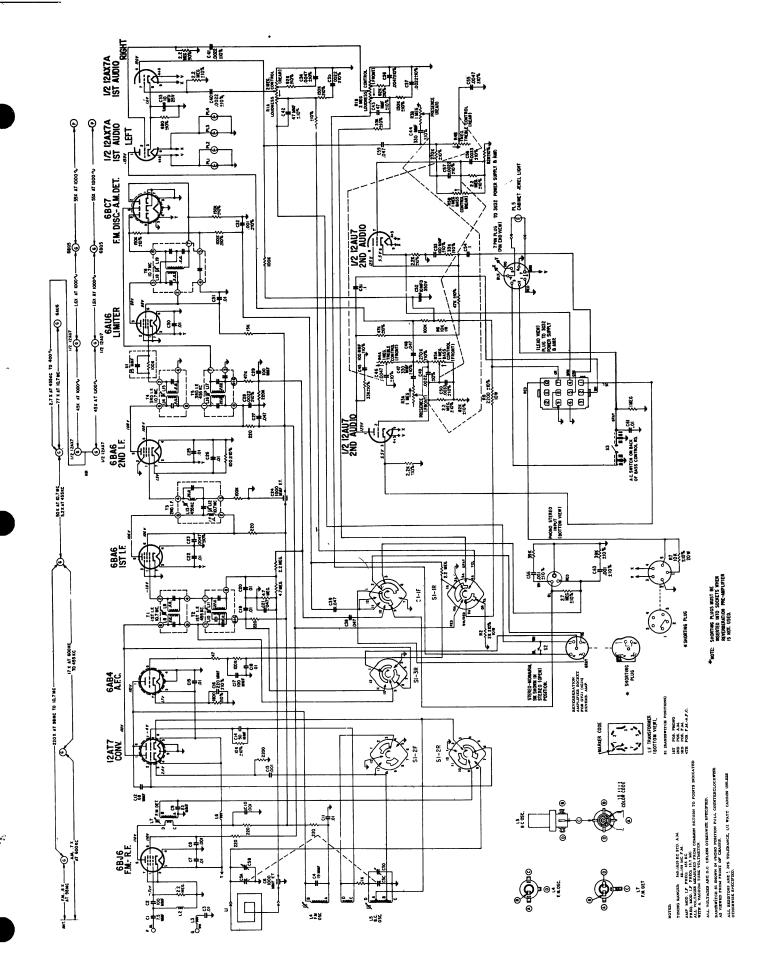
TOP VIEW

ALL VOLTAGES MEASURED AT POINTS INDICATED TO CHASSIS WITH AN A.C.-D.C. VACUUM TUBE VOLTMETER.

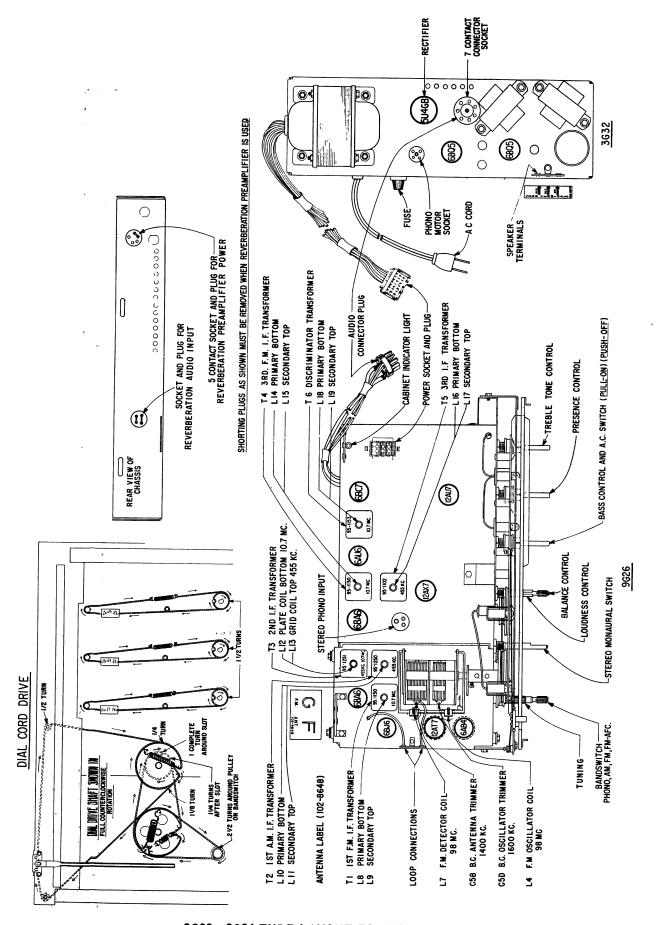
DENOTES CHASSIS

ALL VOLTAGES ARE D.C. UNLESS OTHERWISE SPECIFIED.

NOTE: FOR RADIO & PHONO SCHEMATIC USED WITH THIS AMPLIFIER REFER TO NO 123-2239 (9G26)



9G26 SCHEMATIC FOR MODEL SFF2535-1

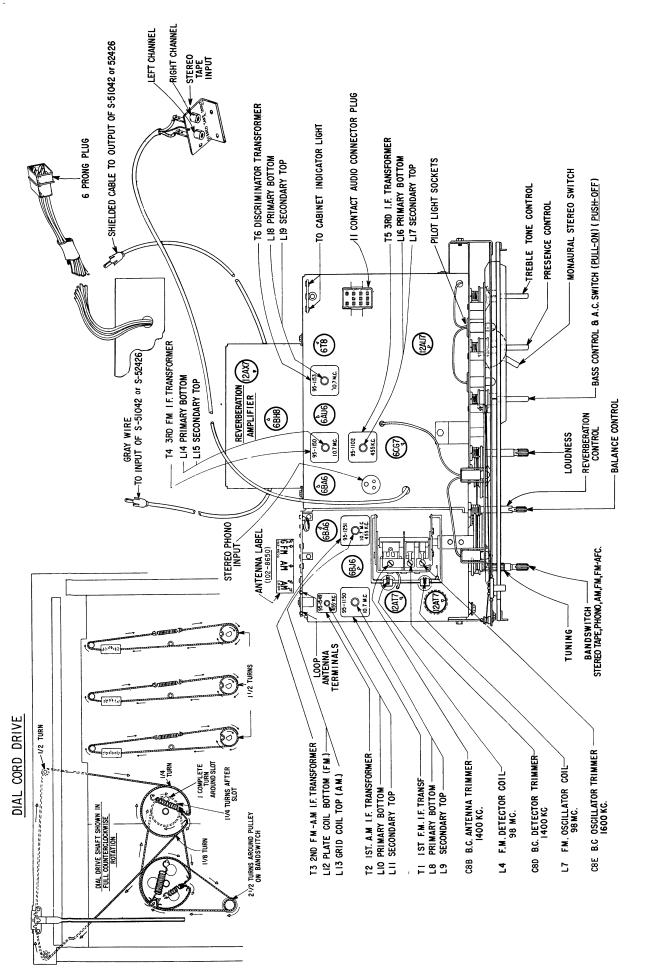


3G32 - 9G26 TUBE LAYOUT FOR MODEL SFF2535-1

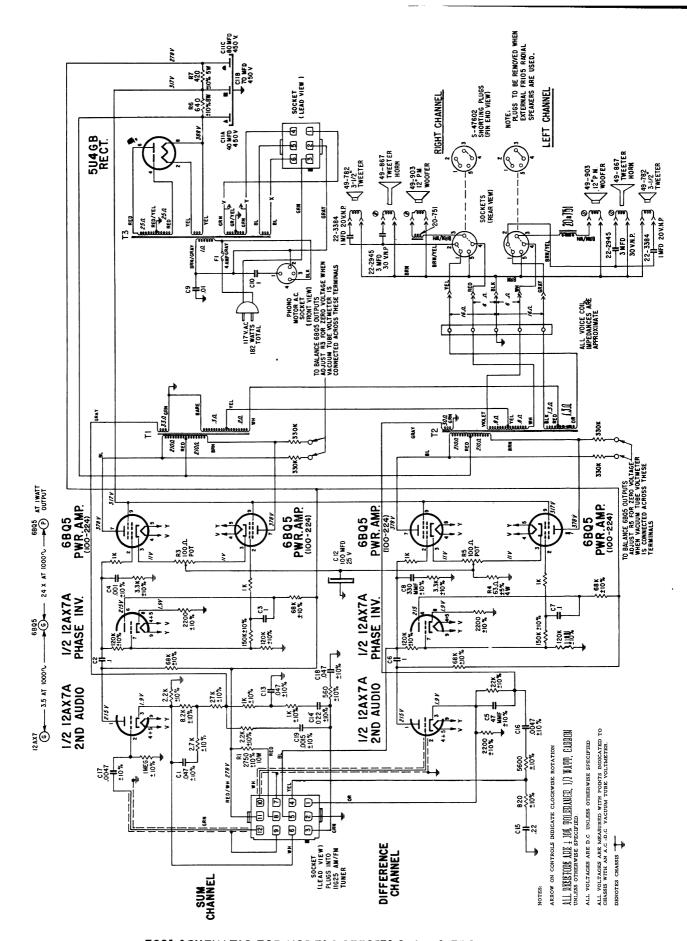
Page

STEP	CONNECT OSCILLATOR TO	DUMMY	INPUT SIGNAL FREQUENCY	BAND	SET DIAL TO	ADJUST	PURPOSE
1	Pin 7 on 12AT7 mixer (Pin 2 on 9G26 chassis)	.05 mfd.	455 Kc., 400 cycle modu- lated	АМ	600 Кс.	L10, 11, 13, 16,	Align IF channel for maximum output
2	Two turns loosely coupled to wavemagnet	.05 mfd.	1600 Kc., 400 cycle modu- lated	АМ	1600 Кс.	C8E (C5D on 9G26 chassis)	Set oscillator to dial scale
e .	Two turns loosely coupled to wavemagnet	.05 mfd.	1400 Kc., 400 cycle modu- lated	АМ	1400 Kc.	C8B - C8D (C5B on 9G26 chassis)	Align detector and antenna stage
4	IMPORTANT: Before attempting	ng to align the	FM portion of the	is receiv	er the bandswitch	FM portion of this receiver the bandswitch should be turned to "FM"	to "FM"
5 (a)	Pin 1 (grid) on 6AU6 limiter	.05 mfd.	10.7 Mc. Unmodulated	F.W.	,	L18	Align primary of discriminator for max- imum reading
(q) 9	Pin 1 (grid) on 6AU6 limiter	.05 mfd.	10.7 Mc. Unmodulated	FM		L19	Adjust secondary of discriminator for zero reading
7(c)	Pin 1 (grid) on 6BA6 2nd IF	.05 mfd.	10.7 Mc. Unmodulated	FM		L14, 15	Align 3rd IF transformer for maximum reading
8(c)	Pin 1 (grid) on 6BA6 1st IF	.05 mfd.	10.7 Mc. Unmodulated	FM		L12	Align 2nd IF transformer for maximum reading
(၁)6	Pin 7 on 12AT7 mixer (Pin 2 on 9G26 chassis)	.05 mfd.	10.7 Mc. Unmodulated	FM		L8,9	Align 1st IF transformer for maximum reading
10 (c)	REPEAT STEPS 7,8 & 9						!
11 (c)	Antenna post FM (remove line antenna)	270 ohms	98 Mc. Unmodulated	FM	98 Мс.	L7 osc, coil slug (L4 on 9G26 chassis)	Set oscillator to dial scale
12(c) (d)	Antenna post FM (remove line antenna)	270 ohms	98 Mc. Unmodulated	FM	98 Mc.	L4 det. coil slug (L7 on 9G26 chassis)	Align det. stage to maximum reading

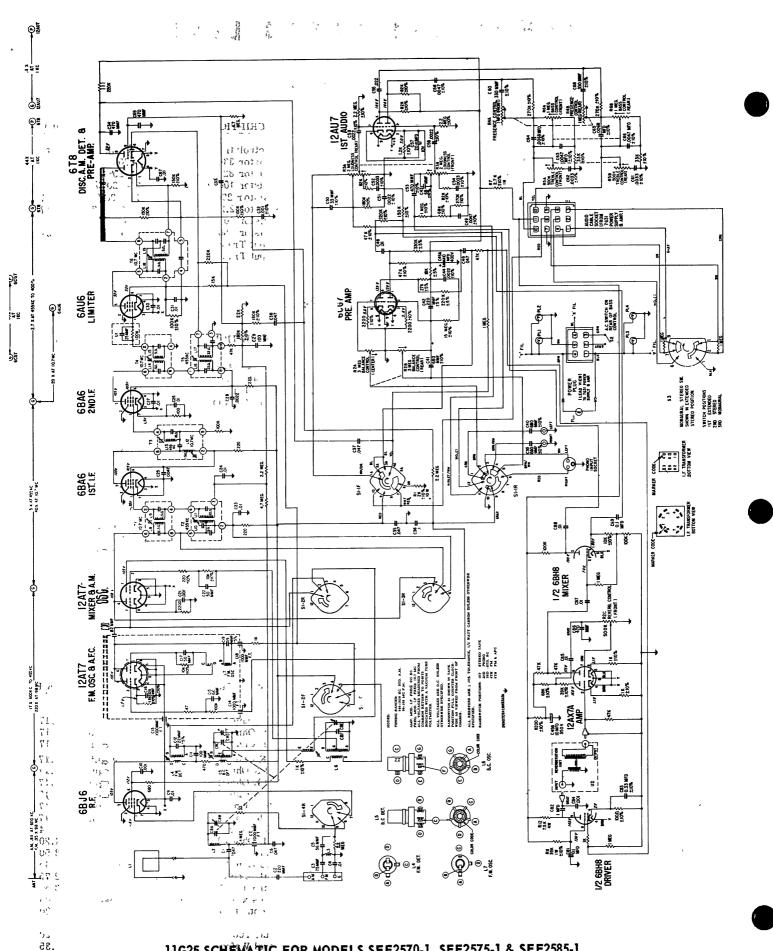
*For a, b, c, d See Pag



11G25 TUBE LAYOUT FOR MODELS SFF2570-1, SFF2575-1 & SFF2585-1



7G31 SCHEMATIC FOR MODELS SFF2570-1, SFF2575-1 & SFF2585-1



11G25 SCHEMATIC FOR MODELS SFF2570-1, SFF2575-1 & SFF2585-1

Contact.

Contact Su.

.40

ŝŝ. .20

NUMERICAL PARTS LIST

GPS80 CHASSIS PARTS

PART NO.	DESCRIPTION	PRICE	PART NO.	DESCRIPTION	PRICE
22-1842	Capacitor .01 Mfd. 600V (2 used)	.25	WC14244	Electrolytic 30/350V, 15/3©0V, 25/25V	3.50
22-2128	Capacitor .001 Mfd. 600V	.25		Resistor 330 Ohm 1/2 W In.s. 20%	.17
22-2634	Capacitor .047 Mfd. 400V			Resistor 82 K Ohm 1/2 W Ins. 20%	.17
22-2673	Capacitor 22 Mfd. 500V (2 used)	.25		Resistor 100 K Ohm 1/2 W Ins. 20%	.17
22-2976	Capacitor 220 Mfd. Ceramic Disc (2 u	sed) .25		Resistor 270 K Ohm 1/2 W Ins. 20%	.17
	•			Resistor 2.2 Meg. Ohm 1/2 W Ins. 20%	.17
WC13229	Bass & Loudness Control (5 Meg.)	2.50		Resistor 10 K Ohm 1 W Ins. 10%	.25
WC13485	Power Transformer	13.00		Resistor 150 Ohm 2 W Ins. 20%	.34
WC13501	Balance Control (1 Meg.)	1.40	WC15099	Output Transformer	
WC13800	Treble Control (0.5 Meg.)	2.75	WC15100	Output Transformer	

3G32 CHASSIS PARTS

PART NO.	DESCRIPTION	PRICE	PART NO.	DESCRIPTION	PRICE
11-148 12-3120 15-201 22-1561 22-2376 22-2781 22-2875 22-3159 43-422 52-871 52-872 54-473 62-23	Line Cord & Plug Chassis Mtg. Bracket (3 required) Fuseholder Cap 50 Mfd. Electrolytic - 25 V 47 Mmf. Disc 500V (2 required) .1 Mfd. Capacitor 400V 150 Mmf. Disc Electrolytic 30/350 40/450 80/450 Socket Terminal Housing (Female) Shielded Lead Shielded Lead Hex. Nut (Mts. 62-23) Fuse Receptacle	.90 .30 .25 .35 .25 5.50 .35 .50 .50	78-1043 83-1475 83-2307 83-2673 83-2673 83-2715 83-3660 86-334 93-1036 93-1179 95-1660 95-1833	Seven Contact Socket Insulating Strip 4 Lug Terminal Strip 3 Lug Terminal Strip 6 Lug Terminal Strip 3 Lug Terminal Strip Single Lug Terminal Strip Socket Terminal (9 used in 43-422) Lockwasher (Mts. 62-23) Rubber Washer (Mts. 62-23) Output Transformer (2 required) Power Transformer	.25 .03 .10 .05 .10 .05 .10 .03 5.75 19.00
63-1786 63-1841 63-1912 63-2019 63-4475 78-402 78-755 78-939	1 K Ohm 1/2 W Ins. 20% 22 K Ohm 1/2 W Ins. 10% 1 Megohm 1/2 W Ins. 20% 150 Ohm 2 W Ins. 10% 1200 Ohm 7 W Ins. 10% Four Contact Socket Octal Tube Socket (5 U4GB) Noval Molded Tube Socket (6BQ5) (2 required)	.17 .17 .17 .34 .90 .15 .20	114-78 114-699 125-85 125-96 136-31 237-1	8-18 x 5/16 x 1/4 AF Hex. Hd. Self- tap Screw (2 used on Ea. 95-1660) 10-16 x 3/8 Hex. Washer Hd. Self-tap Screw (4 used on 95-1833) Rubber Grommet Strain Relief Grommet Fuse 4 Amp Type 3AG Cable Retaining Clip	.03 .05 .10 .25

4G21 CHASSIS PARTS

PART NO.	DESCRIPTION	PRICE	PART NO.	DESCRIPTION	PRICE
11-148 15-201 22-3 22-14 22-18 22-1156 22-2302 22-2376 22-2812 22-2812 22-2813 22-2813 22-2825 22-3245 54-139 54-140 54-473 58-176 58-242 62-23 63-1786 63-1789	A.C. Cord & Plug Fuse Holder Cap .01 Mfd. Disc - 500V (2 required) .0047 Mfd. Disc - 500V (2 required) .0022 Mfd. Disc - 500V (2 required) 40 Mfd. Electrolytic - 25V 470 Mmf. Ceramic - 500V (2 required) 47 Mmf. Disc - 500V (4 required) .047 Mfd. Molded - 200V (2 required) .047 Mfd. Molded - 600V (2 required) .01 Mfd. Molded - 600V (2 required) .01 Mfd. Molded - 600V (2 required) .01 Mfd. Molded - 200V (2 required) .01 Mfd. Molded - 200V (2 required) .01 Mfd. Molded - 200V (2 required) .037 Mfd. Molded - 200V (2 required) .047 Mfd. Molded - 200V (2 required) .047 Mfd. Molded - 200V (2 required) .058 - 32 x 9/16 Hex. Palnut (1 Mts. Ea63-4669 & 4670) .3/8 - 32 x 9/16 Hex. Nut (Mts. 63-4447) Fuse Receptacle Nut .5 Prong Plug (Pt. of S-52102) .4 Prong Plug (Pt. of S-52103) Fuse Receptacle 1000 Ohm 1 1/2 W Ins. 20% (2 required) 1200 Ohm 1/2 W Ins. 10%	.90 .30 .30 .25 .25 .30 .25 .25 .25 .25 .25 .25 .25 .25 .25 .25	63-1828 63-1859 63-1859 63-1876 63-1880 63-1883 63-1912 63-1926 63-2019 63-3066 63-4447 63-4473 63-4669 63-4670 69-320 78-346 78-402 78-755 78-846 78-939 78-1036 78-1099	10 K Ohm 1/2 W Ins. 20% 39 K Ohm 1/2 W Ins. 10% (2 required) 56 K Ohm 1/2 W Ins. 10% (2 required) 82 K Ohm 1/2 W Ins. 10% (2 required) 150 K Ohm 1/2 W Ins. 10% (2 required) 180 K Ohm 1/2 W Ins. 10% (2 required) 180 K Ohm 1/2 W Ins. 10% (2 required) 1200 K Ohm 1/2 W Ins. 10% (2 required) 1 Megohm 1/2 W Ins. 20% (2 required) 1 Megohm 1/2 W Ins. 20% (2 required) 150 Ohm 2 W Ins. 10% 10 K Ohm 20 W 10% Dual Loudness Control 3300 Ohm 3 W 10% (2 required) Dual Treble Tone Control Dual Bass Control & Switch 2 - 64 x 5/16 Rd. Hd. Macha. Screw 5 Contact Socket 4 Contact Socket Octal Tube Socket (5Y3GT) Noval Wafer Socket (12AX77) Noval Molded Socket (6BQ55) (2 required) 5 Contact Socket 3 Contact Socket	.17 .17 .17 .17 .34 1.20 3.50 .45 2.75 3.50 .03 .20 .15 .20 .35
22 2100	2000 0 1, 2 11 215. 10/0	•••	.5 2000		.20

PART NO.	DESCRIPTION	PRICE	PART NO.	DESCRIPTION	PRICE
80-1249 80-1250 83-2145 83-2216 83-2522 83-2639 83-3075 83-3652 93-1036	Shaft Friction Spring Sleeve Friction Spring 5 Lug Terminal Strip (2 required) 7 Lug Terminal Strip 6 Lug Terminal Strip (2 required) 3 Lug Terminal Strip Bearing Strip (2 required) 5 Lug Terminal Strip 5 Lug Terminal Strip 1/2" Internal Lockwasher (used on 62-23	.15 .15 .10 .15 .10 .05 .03	93-1179 95-1837 95-1859 114-699 125-96 136-31 S-52102 S-52103	Rubber Washer (used on 62-23) Power Transformer Audio Output Transformer (2 required) 10 - 16 x 3/8 x 5/16 Hex. Washer Hd. Self-tap Screw (4 Mt. 95-1837) Strain Relief Grommet (used on 11-148) Fuse - 4 Amp. Shorting Plug Shorting Plug	.03

4G23 CHASSIS PARTS

onno d'Oha Oha

· E.M

PART	i into a		PART		
ÑO.	DESCRIPTION (10%)	PRICE	NO.	DESCRIPTION	PRICE
·	· Lateria				107
19-284	े ⊭े Clip (2 used on 83-3646) विकास	.10	63-1855	47 K Ohm 1/2 W Ins. 10% (2 required)	.17
22-11	.003 Mfd. Disc Capacitor್ತ್ 500V		63-1856	47 K Ohm 1/2 W Ins. 20%	.17
2.,	(2 required)	.25	63-1862	68 K Ohm 1/2 W Ins. 10%	.17
22-17	.001 Mfd. Disc Capacitor 171000V		63-1880	180 K Ohm 1/2 W Ins. 10%	.17
e 13	(4 required)	.25	63-1897	470 K Ohm 1/2 W Ins. 10% (2 required)	
22-2703	220 Mmfd. Disc Capacitor 500V	.25	63-1908	820 K Ohm 1/2 W Ins. 10% (2 required)	.17
22-2751	1.0 Mfd. Capacitor Tracerq 400V		63-1911	1 Megohm 1/2 W Ins. 10%	.17
22-2780	.1 Mfd. Capacitor " - 200V	.30	63-1912	1 Megohm 1/2 W Ins. 20% (3 required)	.17
22-2781	.1 Mfd. Capacitor 400V	.35	63-1926	2.2 Megohm 1/2 W 20%	.17
22-3109	2 Mfd. Electrolytic Capacitor - 100V	1.25	63-1939	4.7 Megohm $1/2$ W 10% (2 required)	.17
22-3486	Electrolytic - 40/450V 10/350V		63-4055	7500 Ohm 4 W 10%	.65
58-176	5 Prong Plug (Part of S-52490)	.30	63-4417	2 K Ohm 3 W 10%	.45
58-214	Single Prong Plug (1 Part of S-51130 &		63-4751	Reverberation Control	1.40
	S-51127)	.10	78-806	Wafer Socket	.15
58-242	4 Prong Plug (Part of S-52491)	.15	78-8 46	Noval Wafer Socket (3 required)	.35
63-1216	10 K Ohm 1 W Ins. 20%	.25	83-2538	3 Lug Terminal Strip	.10
63-1743	100 Ohm 1/2 W Ins. 10%	.17	83-2639	3 Lug Terminal Strip	.05
63-1785	1 K Ohm 1/2 W Ins. 10%	.17	83-2649	2 Lug Terminal Strip	.05
63-1786	1 K Ohm 1/2 W Ins. 20%	.17	83-2750	7 Lug Terminal Strip	.10
63-1789	1200 Ohm 1/2 W Ins. 10% (2 required)	.17	83-3562	7 Lug Terminal Strip	
63-1799	2200 Ohm 1/2 W Ins. 10% (2 required)	.17	83-3646	Chassis Bottom Cover Strip	
63-1800	2200 Ohm 1/2 W Ins. 20%	.17	126-797	Tube Shield (12AU7)	.10
63-1827	10 K Ohm 1/2 W Ins. 10% (2 required)	.17	S-51127	Single Prong Plug & Wire Assem.	
63-1849	33 K Ohm 1/2 W Ins. 20%	.17	S-51130	Shielded Lead & Single Prong Plug Ass	em.
63-1852	39 K Ohm 1/2 W Ins. 10% (2 required)	.17	S-52491	Shielded Lead & Four Prong Plug Asse	m.
		•-•			

4G24 CHASSIS PARTS

4624 UNASSIS PARIS							
PART			PART				
NO.	DESCRIPTION	PRICE	NO.	DESCRIPTION	RICE		
							
16-1983	Packing Carton		63-1911	1 Megohm 1/2 W Ins. 10%	.17		
19+284	Clip (2 used on 86-3646)	.10	63-1912	1 Megohm 1/2 W Ins. 20% (3 required)	.17		
	.0033 Mfd. Disc - 500V (2 required)	.25	63-1926	2.2 Megohm 1/2 W Ins. 20%	.17		
22-11	.0035 Mid. Disc - 500 V (2 required)	.25	63-1939	4.7 Megohm 1/2 W Ins. 10% (2 required)	.17		
22-17		.25	63-4055	7500 Ohm 4 W Ins. 10%	.65		
	220 Mmf. Disc - 500V	.20	63-4417	2000 Ohm 3 W Ins. 10%	.45		
	1.0 Mfd. Molded - 400V	.30	63-4751	Reverberation Control	1.40		
22-2780	1 Mfd. Molded - 200V	.35	78-806	Wafer Socket	.15		
22-2781			78-846	Noval Wafer Socket (3 required)	.35		
22-3109		1.25	83-2639	3 Lug Terminal Strip	.05		
22-3486	Electrolytic - 10/350 40/450		83-2641	5 Lug Terminal Strip	.10		
52-942	Shielded Lead		83-2649	2 Lug Terminal Strip	.05		
52-959	Difference Dena		83-2750	7 Lug Terminal Strip	.10		
52-960	Silleided Lead	00	83-3562	7 Lug Terminal Strip			
58-176	5 Prong Plug	.30	83-3646	Chassis Bottom Cover Strip			
58-214	1 Prong Plug (1 Pt. of Ea. S-51127 &		126-797	Tube Shield (12AU7)	.10		
0" 5	51130)	.10	S-51127	1 Prong Plug & Wire Assembly	• • • •		
58-226	5 Prong Plug	.15		Shielded Lead & 1 Prong Plug Assembly	1.10		
63-1565	4700 Ohm 1 W Ins. 20%	.25	S-51130		.20		
63-1743	100 Ohm 1/2 W Ins. 10%	.17	12-3071	Reverberator Mtg. Brkt. (2 required)	.20		
63-1785	1000 Ohm 1/2 W Ins. 10%	.17	16-1978	Packing Carton			
63-1786	1000 Ohm 1/2 W Ins. 20% "1	.17	46-2622	Control Knob	40		
63-1789 😘	-1200 Ohm 1/2 W Ins. 10% (2 required)	.17	57-3102	Control Plate	.40		
63-1799	2200 Ohm 1/2 W Ins. 10% (2 required)	.17	64-758	Brass Eyelet (1 used on Ea. 114-769)	.03		
63-1800	2200 Ohm 1/2 W Ins. 20%	.17	83-3573	Reverberator Cushion Strip			
63-1827	10 K Ohm 1/2 W Ins. 10% (2 required)		93-409	Lockwasher (used on 94-1120)			
63-1849	33 K Ohm 1/2 W Ins. 20%	.17	94-1120	Control Mtg. Bushing			
63-1852 A	-39 K Ohm 1/2 W Ins. 10% (2 required)	.17	114-769	8-15 x 5/8 Slot Hex. Hd. Self-tap Screw			
63-1855	47 K Ohm 1/2 W Ins. 10% (2 required)	.17		Flat Washer Att. (4 Mt. S-52426)	.03		
63-1856	47 K Ohm 1/2 W Ins. 20%	.17	114-784	8-18 x 5/16 Slot Hex. Hd. Self-tap Screw			
63-1862	68 K Ohm 1/2 W Ins. 10% 1 3	.17		(2 used on Ea. 12-3071 & 3 Mt. 4G24)			
63 ^L 1869	100 K Ohm 1/2 W Ins. 110% T 311	.17	125-16	Rubber Grommet (1 used on Ea. 114-769	.05		

4G30 CHASSIS PARTS

				-	
PART			PART		
NO.	DESCRIPTION	PRICE	NO.	DESCRIPTION	PRICE
				-	3
	•			Slec	ີ ນະ
12-2999	Stereo Switch Mtg. Brkt.	.35	63-1852	39 K Ohm 1/2 W Ins. 10%	.17
19-284	Shield Retaining Clip (3 required)	.10	63-1855	47 K.Ohm ,1/2 W Ins. 10%	.17
22-3	.01 Mfd. Disc - 500V (3 required)	.30	63-1856	47 K Ohm 1/2 W Ins. 10% (3 requi	
22-13	.0033 Mfd. 500V (2 required)		63-1862	68 K Ohm 1/2 W Ins. 10% (4 requi	
22-16	470 Mmf. Disc - 500V	.25	63-1866	82 K Ohm 1/2 W Ins. 10% (4 requi	
22-17	.001 Mfd. Disc -1 KV (2 required)	.25	63-1870	100 K Ohm 1/2 W Ins. 20% (2 requi	
22-18	.0022 Mfd.Disc -500V (6 required)	.25	63-1876	150 K Ohm 1/2 W Ins. 10% (3 requ	
22-2703	220 Mmf. Disc - 500V	.25	63-1880	180 K Ohm 1/2 W Ins. 10% (6 requi	.17
22-2751	1.0 Mfd. Molded-400V		63-1882	220 K Ohm 1/2 W Ins. 5% (2 requir	
22-2771	.33 Mfd. Molded-200V				.17
22-2780	.1 Mfd. Molded - 200V	.30	63-1889	330 K Ohm 1/2 W Ins. 5%	
22-2781	.1 Mfd. Molded - 400V	.35	63-1897	470 K Ohm 1/2 W Ins. 10%	.17
22-2797	.1 Mid. Molded - 400V .047 Mfd. Molded - 600V	.35	63-1901	560 K Ohm 1/2 W Ins. 10%	.17
22-2191	.022 Mfd. Molded - 200V (2 required)	.25	63-1911	1 Megohm 1/2 W Ins. 10%	
22-2809		.30	63-1912	1 Megohm 1/2 W Ins. 20% (4 requi	
	.022 Mfd. Molded - 600V		63-1925	2.2 Megohm 1/2 W Ins. 10% (2 requ	
22-2819	.0068 Mfd. Molded- 200V (2 required)	.30	63-1960	15 Megohm 1/2 W Ins. 10%	.17
22-2824	.0047 Mfd. Molded- 600V	.25	63-4055	7500 Ohm 4 W 10%	.65
22-2827	.0047 Mfd. Molded - 600V		63-4418	Dual Treble Tone Control	2.75
22-2831	.0033 Mfd. Molded - 200V (2 required)		63-4638	Dual Loudness Control	2.75
22-2863	33 Mmf. Disc - 500V	.25	63-4649	Dual Bass Tone Control Switch	4.00
22-2939	680 Mmf. Disc - 500V (5 required)	.25	63-4731	Dual Presence Control	•
22-2976	220 Mmf. Disc - 500V	.30	63-4739	Triple Section Balance Con_trol	5.00
22-3139	20 M mf. Disc - 500V	.25	78-846	Noval Wafer Socket (3 required)	
22-3478	Electrolytic - 10/350 V 10/400V		,	(6BH8 - 12AU7 - 12AX7)	.35
43-419	Socket Terminal Housing (Male)	.35	78-1099	3 Contact Socket	.20
44-48	Connector Jack (2 Pt. of S-44775)		78-1197	Noval Wafer Socket (6CG7)	
52-928	2 Conductor Shielded Lead	.90	83-2216	7 Lug Terminal Strip (2 required)	.15
54-139	$3/8 - 32 \times 9/16$ Palnut (1 Mts. Ea.		83-2307	4 Lug Terminal Strip	.10
	63-4418, 4638, 4649, 4731 & 4739)	.03	83-2639	3 Lug Terminal Strip	.05
58-214	1 Prong Plug (1 Pt. of Ea. S-51127 & 51	130)	83-2641	5 Lug Terminal Strip	.10
		.10	83-2642	5 Lug Terminal Strip	.10
63-1188	39 K Ohm 1 W Ins 10%	.25	83-2673	6 Lug Terminal Strip	.10
63-1743	100 Ohm 1/2 W Ins. 10%	.17	83-2915		.10
				4 Lug Terminal Strip	.10
63-1785	1000 Ohm 1/2 W Ins. 10% (2 required)		85-678	Monaural - Stereo Switch	40
63-1786	1000 Ohm 1/2 W Ins. 20%	.17	86-334	Socket Terminal (12 required)	.10
63-1799	2200 Ohm 1/2 W Ins. 10% (3 required)		114-78	$8-18 \times \frac{5}{16} \times \frac{1}{4}$ Hex. Hd. Self-tap	
63-1803	2700 Ohm 1/2 W Ins. 10% (2 required)			Screw (5 required)	.03
63-1824	8200 Ohm 1/2 W Ins. 10%	.17	126-972	Chassis Shield	.03
63-1827	10 K Ohm 1/2 W Ins. 10%	.17	S-44775	Stereo Jack & Brkt. Assembly	.75
63-1837	18 K Ohm 1/2 W Ins. 5%	.34	S-51127	Wire & Plug Assembly	
63-1844	27 K Ohm 1/2 W Ins. 5%	.17	S-51130	Shielded Lead & Plug Asse mbly	1.10

5G29 CHASSIS PARTS

1 1

		• • • • • • • • • • • • • • • • • • • •	•	•		
PART NO.	DESCRIPTION	PRICE	PART NO.	DESCRIPTION	3	PRICE
				•	t.	, > 5
11-148	A.C. Cord and Plug	.90	63-1870	100 K Ohm 1/2 W Ins. 20%	(2 required)	
15-201	Fuseholder Cap	.30	63-1876	150 K Ohm 1/2 W Ins. 10%	(2 required)	
22-13	.0033 Mfd. Disc - 500V (2 required)	.25	63-1887	270 K Ohm 1/2 W Ins. 10%	(2 required)	
22-14	.0047 Mfd. Disc - 500V (2 required)	.25	63-1891	330 K Ohm 1/2 W Ins. 20%	(2 required)	
22-17	.001 Mfd. Disc - 1 KV (2 required)	.25	63-1925	2.2 Megohm 1/2 W Ins. 10%	(2 required)	
22-18	.0022 Mfd. Disc - 500V (6 required)	.25	63-1929	2.7 Megohm 1/2 W Ins. 10%		.17
22-1156	40 Mfd. Electrolytic - 25V (2 required)	1.10	63-2019	150 Ohm 2W Ins. 10%	, 1	.34
22-2302	470 Mmf. Ceramic - 500V (2 required)	.25	63-3066	10 K Ohm 20 W 10%	ű	1.20
22-2376	47 Mmf. Disc - 500V (4 required)	.25	63-3259	1750 Ohm 5 W Ins. 10%	-41-	.80
22-2794	.047 Mfd. Molded - 600V (2 required)		63-4447	Dual Loudness Control		3.50
22-2800	.033 Mfd. Capacitor - 500V (2 required)		63-4448	Dual Treble Tone Control	1	2.75
22-2812	.01 Mfd. Molded - 600V	.30	63-4449	Dual Bass Control & Switch		3.50
22-2813	.01 Mfd. Capacitor - 200V (2 required)	.25	69-320	$2-64 \times 5/16$ Rd. Hd. Mach.	Screw	4 32
22-2825	.0047 Mfd. Capacitor - 200V (2 required) .25		(1 used on Ea. 80-1249 & 1.		.03
22-3245	Electrolytic - $20/350 \ 40/450 \ 80/450$		78-346	5 Contact Socket	. 6.1	.20
54-139	3/8 - 32 x 9/16 Hex. Palnut (1 Mts. Ea.		78-402	4 Contact Socket	255	.15
	63-4448 & 4449)	.03	78-755	Octal Tube Socket (5Y3GT)	.,	.20
54-140	$3/8 - 32 \times 9/16$ Hex. Nut (Mts. 63-4447)		78-846	Noval Wafer Socket (12AU7	' - 12AX7) 🕠	88
54-473	Fuse Receptacle Nut	.05		(2 required)	.0 .	*1 - g
62-23	Fuse Receptacle	.50	78-939	Noval Molded Socket (6BQ5) (2 required	.40
63-1778	680 Ohm 1/2 W Ins. 10%	.17	78-1036	5 Contact Socket	J.	.25
63-1786	1000 Ohm 1/2 W Ins. 20% (2 required)	.17	78-1099	3 Contact Socket	re v	.20
63-1796	1800 Ohm 1/2 W Ins. 10% (2 required)	.17	80-1249	Shaft Friction Spring (used	on 63-4447)	, 8 . 150.
63-1803	2700 Ohm 1/2 W Ins. 10% (2 required)	.17	80-1250	Sleeve Friction Spring (use	ed on 63-4447) g; .15 0
63-1817	5600 Ohm 1/2 W Ins. 10% (3 required)	.17	83-2145	5 Lug Terminal Strip		8; .19 6
63-1856	47 K Ohm 1/2 W Ins. 20% (2 required)	.17	83-2216	7 Lug Terminal Strip		63-11
63-1866	82 K Ohm 1/2 W Ins. 10% (4 required)	.17	83-2538	3 Lug Terminal Strip		81 -10 0

PART NO.	DESCRIPTION	PRICE	PART NO.	DESCRIPTION	PRICE
83-2639	3 Lug Terminal Strip	.05	95-1650	Audio Output Transformer (2 required)	4.75
83-2649	2 Lug Terminal Strip	.05	95-1837	Power Transformer	16.00
83-2673	6 Lug Terminal Strip	.10	114-699	$10-16 \times 3/8 \times 5/16$ Hex. Washer Hd.	
83-2965	7 Lug Terminal Strip	.10		Self-tap Screw (4 Mt. 95-1837)	.03
83-3075	Bearing Strip (2 used on 63-4447)	.03	125-96	Strain Relief Grommet	.10
83-3652	3 Lug Terminal Strip		136-31	Fuse - 4 Amp.	.25
93-1036	Lockwasher (used on 62-23)	.03	S-52102	Shorting Plug	
93-1179	Rubber Washer (used on 62-23)	.03	S-52103	Shorting Plug	

7G30 CHASSIS PARTS

PART NO.	DESCRIPTION	PRICE	PART NO. DESCRIPTION PR	RICE
11-148	Line Cord & Plug	.90	63-1891 330 K Ohm 1/2 W Ins. 20% (4 required)	.17
15-201	Fuse Holder Cap	.30	63-1911 1 Megohm 1/2 W Ins. 10%	.17
17-149	Cable Clamp	.05	63-2293 1000 Ohm 2 W Ins. 10%	.34
22-14	.0047 Mfd. Disc - 500V (2 required)	.25	63-4468 Current Balance Control (2, required)	
22-17	.001 Mfd. Disc - 1 KV	.25	63-4722 63 Ohm 4 W WW	.65
22-2309	- 330 Mmf. Ceramic - 500V	.25	63-4796 1000 Ohm 3 W 10%	.45
22-2397	100 Mmf. Disc - 500V	.30	78-402 4 Contact Socket	.15
22-2777	.22 Mfd. Molded - 200V	.35	78-755 Octal Tube Socket (5U4GB)	.20
22-2782	.1 Mfd. Molded - 600V (4 required)	.45	78-846 Noval Wafer Tube Socket (12AX7)	
22-2795	.047 Mfd. Molded - 200V (2 required)	.25	(2 required)	.35
22-2807	.022 Mfd. Molded - 200V	.25	78-1089 Noval Molded Tube Socket (6BQ5) (4	
22-2812	.01 Mfd. Molded - 600V	.30	required)	.25
22-3106	40 - 40 - 80 Mfd. Electrolytic - 450V	5.75	83-1475 Insulating Strip	.03
22-3236	.0015 Mfd. Molded - 200V	.25	83-2145 5 Lug Terminal Strip	.10
22-3320	100 Mfd. Electrolytic - 25V		83-2216 7 Lug Terminal Strip (2 required)	.15
43-422	Socket Terminal Housing	.35	83-2522 6 Lug Terminal Strip	.10
52-871	Shielded Lead	.50	83-2639 3 Lug Terminal Strip (2 required)	.05
52-872	Shielded Lead	.50	83-2673 6 Lug Terminal Strip	.10
54-473	Hex. Nut (used on 62-23)	.05	83-2898 3 Lug Terminal Strip (2 required)	.10
62-23	Fuse Receptacle	.50	86-334 Socket Terminal (12 required)	. 10
63-1775	560 Ohm 1/2 W Ins. 10%	.17	93-1036 Lockwasher (used on 62-23)	
63-1782	820 Ohm 1/2 W Ins. 10%	.17	93-1179 Rubber Washer (used on 62-23)	.03
63-1785	1000 Ohm 1/2 W Ins. 10% (2 required)			6.00
63-1786	1000 Ohm 1/2 W Ins. 20% (4 required)		95-1699 Output Transformer	6.00
63-1799	2200 Ohm 1/2 W Ins. 10% (5 required)		95-1836 Power Transformer	
63-1806	3300 Ohm 1/2 W Ins. 10% (2 required)		114-78 8 - 18 x $5/16$ x $1/4$ Hex. Hd. Self-tap	
63-1817	5600 Ohm 1/2 W Ins. 10%	.17	Screw (2 Mt. Ea. 95-1698 & 1699)	.03
63-1841	22 K Ohm 1/2 W Ins. 10%	.17	114-699 10 - 16 x 3/8 Hex. Washer Hd. Self-tap	
63-1845	27 K Ohm 1/2 W Ins. 10%	.17	Screw (4 used on 95-1836)	.03
63-1862	68 K Ohm 1/2 W Ins. 10% (4 required)		125-96 Strain Relief Grommet (used on 11-148)	.10
63-1873	120 K Ohm 1/2 W Ins. 10% (4 required)	.17	136-31 Fuse - 4 Amp Type 3AG	.25

7G31 CHASSIS PARTS

PART NO.	DESCRIPTION	PRICE	PART NO.	DESCRIPTION	PRICE
11-149	Line Cord & Plug	1.00	63-1782	820 Ohm 1/2 W Ins. 10%	.17
15-201	Fuseholder Cap	.30	63-1785	1000 Ohm 1/2 W Ins. 10% (2 required)	.17
17-149	Cable Clamp	.05	63-1786	1000 Ohm 1/2 W Ins. 20% (4 required)	.17
22-12	.0015 Mfd. Disc - 500V	.25	63-1799	2200 Ohm 1/2 W Ins. 10% (5 required)	
22-14	.0047 Mfd. Disc - 500V (2 required)	.25	63-1803	2700 Ohm 1/2 W Ins. 10%	.17
22-17	.001 Mfd. Disc - 1 KV	.25	63-1806	3300 Ohm 1/2 W Ins. 10% (2 required)	.17
22-2309	330 Mmf. Ceramic - 500V	.25	63-1817	5600 Ohm 1/2 W Ins. 10%	.17
22-2376	-47 Mmf. Disc - 500V	.25	63-1824	8200 Ohm 1/2 W Ins. 10%	.17
22-2774	- 22 Mfd. Molded - 200V	.35	63-1841	22 K Ohm 1/2 W Ins. 10%	.17
22-2781	-1 Mfd. Molded - 400V	.35	63-1845	27 K Ohm 1/2 W Ins. 10%	.17
22-2782	→1 Mfd. Molded - 600V (4 required)	.45	63-1862	68 K Ohm 1/2 W Ins. 10% (4 required)	.17
22-2795	-047 Mfd. Molded - 200V (3 required)	.25	63-1873	120 K Ohm 1/2 W Ins. 10% (4 required)	
22-2807	-022 Mfd. Molded - 200V	.25	63-1876	150 K Ohm 1/2 W Ins. 10% (2 required)	
22-2812	-01 Mfd. Molded - 600V	.30	63-1891	330 K Ohm 1/2 W Ins. 20% (4 required)	.17
22-3099	-40 - 70 - 80 Mfd. Electrolytic - 450V	6.50	63-1911	1 Megohm 1/2 W Ins. 10%	.17
22-3320	100 Mfd. Electrolytic - 25V		63-4468	Current Balance Control (2 required)	1.40
43-420	Socket Terminal Housing	.35	63-4630	2750 Ohm 10 W Ins. 10%	.90
43-422	Socket Terminal Housing	.35	63-4722	63 Ohm 4 W 5%	.65
52-871	Shielded Lead	.50	63-4794	420 Ohm 5 W 10%	.75
52-872	Shielded Lead	.50	63-4795	640 Ohm 8 W 10%	.80
54-473	■Hex. Nut (used on 62-23)	.05	78-402	4 Contact Socket	.15
57-3048	Socket Mtg. Plate		78-755	Octal Tube Socket	.20
62-23	Fuse Receptacle	.50	78-846	Noval Wafer Tube Socket (2 required)	.35
63-1775	5560 Ohm 1/2 W Ins. 10%	.17	78-1089	Noval Molded Tube Socket (4 required)	.25

PART NO.	DESCRIPTION	PRICE	PART NO.	DESCRIPTION PRICE
83-1475 83-2145 83-2216 83-2898 83-2965 86-334 93-1179 93-1036	Insulating Strip 5 Lug Terminal Strip 7 Lug Terminal Strip (6 required) 3 Lug Terminal Strip (2 required) 7 Lug Terminal Strip Socket Terminal (18 required) Rubber Washer (used on 62-23) Lockwasher (used on 62-23)	.03 .10 .15 .10 .10	95-1692 95-1834 114-78 114-699 125-96	Output Transformer Power Transformer 8-18 x 5/16 x 1/4 Hex. Hd. Self-tap Screw (2, Mt. Ea. 95-1691 & 1692) 10 - 16 x 3/8 Hex. Washer Hd, Self-tap Screw (4 used on 95-1834) Strain Relief Grommet (used on 41-149) 10
95-1691	Output Transformer	6.00	136-31	Fuse - 4 Amp Type 3AC .25

9G26 AND 9G26A CHASSIS PARTS

			UIIAUUIU	IANIO
PART			PART	4.1
NO.	DESCRIPTION	PRICE	NO.	
110.	DEBOILT TION	FIGUR	<u>NO.</u>	DESCRIPTION PRICE
12-1406	Tuner Arm Pivot Brkt. (2 required)	.05	63-1835	15 K Ohm 1/2 W Ins. 20%
12-2386	Bandswitch (2 required)	.20	63-1848	33 K Ohm 1/2 W Ins. 10% (-4 required) .17
12-2637	Dial Scale Extension Brkt.	.10	63-1852	
12-2661	Plate Support Brkt.	.10	63-1855	
12-2676				47 K Ohm 1/2 W Ins. 10% (2 required)
12-2010	Background Support Brkt.	.05	63-1856	47 K Ohm 1/2 W Ins. 20% 60 17
	Pointer Mtg. Brkt. (3 required)	.45	63-1866	82 K Ohm 1/2 W Ins. 10% (4 required) .17
12-3086	Dial Mtg. Brkt. (2 required)	00	63-1869	100 K Ohm 1/2 W Ins. 10% .17
12-3019	Cover Brkt. (Left)	.20	63-1870	100 K Ohm/1/2 W Ins. 20 % (4 required) .17
12-3030	Cover Brkt. (Right)	.20	63-1876	150 K Ohm 1/2 W Ins. 10 % (4 required) .17
19-249	Coil Mtg. Clip	.05	63-1884	220 K Ohm 1/2 W Ins. 20 % 4017
20-337	R.F. Choke Coil (2 required)	.25	63-1887	270 K Ohm 1/2 W Ins. 10-% (2 required) .17
20-682	FM Antenna Coil	.25	63-1912	1 Megohm 1/2 W Ins. 20 % .17
22-3	.01 Mfd. Disc - 500V (12 required)	.30	63-1925	2.2 Megohm 1/2 W Ins. 10=% (4 required) .17
22-5	100 Mfd. Disc - 500V (3 required)	.25	63-1926	2200 Ohm 1/2 W Ins. 20% (3 required) .17
22-9	100 Mmf. Disc -500V (2 required)	.25	63-1929	2.7 Megohm 1/2 W Ins. 10-% .17
22-14	.0047 Mfd. Disc - 500V	.25	63-1940	4.7 Megohm 1/2 W Ins. 20% (2 required) .17
22-17	.001 Mfd. Disc - 1 K V (3 required)	.25	63-4383	Dual Loudness Control 2.75
22-18	.0022 Mfd. Disc (7 required)	.25	63-4395	
22-1766	.68 Mmf. Gimmick - 500V	.20	63-4414	
22-1852	7.5 Mmf. Ceramic - 500V	.25		2000 Ohm 10 W 10% 2014 .90
22-1888	.001 Mfd. Ceramic - 500V (3 required)		63-4460	Dual Bass Tone Control & Switch 4.50
22-2370	50 Mmf. Disc - 500V		63-4725	Dual Presence Control (34)
22-2372		.25	63-4735	Dual Tone Control - TrebLe
	22 Mmf. Disc - 500V	.25	63-4810	Candohm
22-2376	47 Mmf. Disc - 500V (2 required)	.25	69-320	2-64 x 5/16 Rd. Hd. Mach. Screw (1 used on
22-2655	.01 Mfd. Disc - 1400V	.50		Ea. 80-1249 & 1250) .03
22-2703	220 Mmf. Disc - 500V	.25	73-115	8-32 x 3/8 Slab Hd. Set Screw Jcuppoint
22-2732	Feed-thru (2 required)	.30		(2 Pt. of S-40695) .04
22-2782	.1 Mfd. Molded - 600V (2 required)	.45	78-346	5 Contact Socket .20
22-2792	.047 Mfd. Molded - 200V (3 required)	.30	78-788	Noval Wafer Socket (12AX*7) 4.33 .40
22-2794	.047 Mfd. Molded - 600V (3 required)	.35	78-846	Noval Wafer Socket (12AU7) 35
22-2825	.0047 Mfd. Molded - 200V (4 required)	.25	78-850	Noval Molded Socket (12A T7)
22-2831	.0033 Mfd. Molded - 200V (2 required)		78-916	Wafer Socket (6BJ6) .15
22-2943	10 Mfd. Electrolytic - 350V	1.85	78-1036	5 Contact Socket .25
22-3019	3 Section Variable	3.50	78-1073	Wafer Socket (2 required) (6AU6)
22-3076	10 Mfd. Electrolytic - 25V	1.75	10-1019	
22-3231	19 Mmf. Disc - 500V	.25	78-1074	
22-3255	330 Mmf. Disc - 500V (2 required)	.25	78-1099	Noval Molded Socket (6AB-4) .25
26-684	Dial Scale	6.00		3 Contact Socket 6BC7 3 47 525
43-419	Socket Terminal Housing (Male)	.35	78-1142	CZD
52-807	Shielded Lead (AC Switch)	.40	78-1143	Wafer Socket (6BA6 - 2nd I.F.) .20
54-139			78-1207	Dual Pilot Light Socket and Wire 2 80
0 1 -100	3/8 - 32 x 9/16 Palnut (1 Mt. Ea. 63-44	,	78-1238	Pilot Light Socket and Wire
E4 140	4725, 4735 & 85-692)	.03	80-69	Drive Cord, Tension Spring (used on 7)
54-140	3/8 - 32 x 9/16 Hex Nut (Mts. 63-4383)			S-45586) or CO
54-271	6-32 x 1/4 Palnut (1 used on Ea. 95-110		80-209	Drive Cord, Tension Spring (used on - 20
	1150, 1153, 1250 and 1251)	.03		S-40013) J
57-3035	Tone & Presence Control Escutcheon	2.50	80-444	Tuner Arm Tension Spring 💛 🐰 .05
57-3036	Control Escutcheon Mtg. Plate	2.50	80-780	Iron Core Tension Spring (2 required)
58-169	7 Prong Plug	.20	80-1091	Dial Cord, Tension Spring (used on
59-379	Dial Pointer	.85		S-44151) .08
59-382	Treble Indicator Pointer	.30	80-1140	Drive Cord Tension Spring (used on 33
59-383	Presence Indicator Pointer	.30		8-50776)
59-384	Brass Indicator Pointer	.30	80-1142	Ground Spring .20
63-1216	10 K Ohm 1 W Ins. 20%	.25	80-1249	Shaft Friction Spring
63-1730	47 Ohm 1/2 W Ins. 20%	.17	80-1250	
63-1743	100 Ohm 1/2 W Ins. 10%	.17	80-1257	
63-1758	220 Ohm 1/2 W Ins. 20% (6 required)	.17	83-2132	
63-1778	680 Ohm 1/2 W Ins. 10%	.17		
63-1786	1000 Ohm 1/2 W Ins. 10%		83-2135	4 Lug Terminal Strip .10
63-1796	1800 Ohm 1/2 W Ins. 10%	.17	83-2216	7 Lug Terminal Strip .15
		.17	83-2307	4 Lug Terminal Strip
63-1799	2200 Ohm 1/2 W Ins. 10% (2 required)	.17	83-2627	2 Lug Terminal Strip 72.05
63-1800	2200 Ohm 1/2 W Ins. 20%	.17	83-2639	3 Lug Terminal Strip (4 re-quired) 98-05
63-1827	10 K Ohm 1/2 W Ins. 10%	.17	83-2715	Antenna Terminal Strip (AIM) §3.05
		_	_	63-17
		3	อ	

PART NO.	DESCRIPTION P	RICE	PART NO.	DESCRIPTION	PRICE
83-2965 83-3075 83-3239	7 Lug Terminal Strip Bearing Strip 8 Lug Terminal Strip	.10 .03	125-73	Rubber Grommet (1 used on Ea. S-1569 15743)	.10
83-3647	Antenna Terminal Strip (FM)		126-622	Tube Shield	.20
85-691	Bandswitch		126-797	Tube Shield	.10
85-692	Stereo-Monaural Switch		126-956	Pilot Light Shield (2 required)	.10
86-334	Socket Terminal (9 required)	.10	126-959	Pilot Light Shield (2 required)	.05
94-946	R.F. Plate Mounting Bushing	.03	148-149	Tuner Arm	.50
95-1102	3rd I.F. Transformer (BC)	3.00	149-64	Iron Core & Spring (2 required)	.75
95-1150	1st & 3rd Transformer (FM) (2 required)		149-211	Iron Core (Pt. of S-46288)	.10
95-1153	Discriminator Transformer (FM)	3.50	188-148	Retaining Ring (2 Pt. of S-44153)	.03
95-1250	1st I.F. Transformer (BC)	3.00	188-177	Clamping Ring (1 Pt. of Ea. S-50453)	.03
95-1257	2nd I.F. Transformer (FM & BC)	3.00	188-221	Retaining Ring (Pt. of S-44244)	.04
100-221	Pilot Light Bulb- type #45 (4 required)	.15	S-15691	FM Oscillator Coil	.50
105-42	R/C Network	.50	S-15743	FM Detector Coil	.80
112-1328	6-20 x 1/2 Phils. Rd. Hd. Self-tap Screw		S-40013	Drive Cord & Eyelet Assembly - Idler	.15
	(2 Mt. Ea. 12-3019 & 3030)	.03	S-40695	Bushing, Cam & Pulley Assembly	1.25
113-8	$6-32 \times 1/4 \times 1/4$ Hex. Hd. Mach. Screw		S-44151	Drive Cord & Eyelet Assembly - Dial	
,	Lockwasher Att. (4 used on 57-3036 and			Pointer	.15
	2 on 85-691)	.03	S-44153	Pulley & Shaft Assembly	.60
113-10	6-32 x $3/16$ x $1/4$ Hex. Hd. Mach. Screw		S-44244	Tuning Shaft & Pulley Assembly	.75
	Lockwasher (6 used on 22-3019)	.03	S-45360	Bandswitch Shield	.50
114-26	$8-18 \times 1/4 \times 1/4$ Hex. Hd. Self-tap Screw		S-45586	Drive Cord & Eyelet Assembly - Tunin	
	(6 Mt. S-50648)	.03	S-46288	Broadcast Oscillator Coil	1.00
114-78	$8-18 \times 5/16 \times 1/4$ Hex. Hd. Self-tap Screw	v	S-50453	Pulley & Ring Assembly (3 required)	
	(1 used on 12-2676, 2 on Ea. 12-2661 &			(Presence & Tone Control)	.35
	3009, & 3 on S-50455)	.30	S-50455	Plate, Strip and Stud Assembly	3.00
114-643	$6-20 \times 5/8 \times 1/4$ Hex. Hd. Self-tap Screw		S-50648	Chassis Bottom Plate & Spring Assemb	ly 1.35
	(4 required)	.03	S-50776	Drive Cord & Eyelet Assembly (3 re-	
114-652	8-18 x 5/16 x 1/4 Hex. Hd. Self-tap Screv	W		quired) (Presence & Tone Control)	.20
	(2 used on S-51637)	.03	S-51082	Plug & Wire Assembly	1.25
114-717	$4-24 \times 7/32 \times 3/16$ Hex. Hd. Self-tap Screen		S-51637	Idler Pulley & Strip Assembly	
	(joins 26-684 and S-51637)	.03	S-52102	Shorting Plug	
125-17	Rubber Grommet (4 required)	.03	S-52103	Shorting Plug	

11G25 CHASSIS PARTS

PART NO.	DESCRIPTION	PRICE	PAR' NO.		DESCRIPTION	PRICE
NO.	DESCRIPTION		110.	-	DEBOUTE TOO	
12-2386	Bandswitch Support Brkt. (Pt. of		22-2	2793	.047 Mfd. Molded - 400V	.35
	85-640)	.20	22-	2794	.047 Mfd. Molded - 600V	.35
12-2411	Capacitor Mtg. Brkt.	.20	22-2	2806	.022 Mfd. Molded - 600V	.30
12-2443	Bandswitch Support Brkt. (Pt. of 85-640	.20	22-2	2812	.01 Mfd. Molded - 600V	.30
12-2637	Dial Scale Extension Brkt.	.10	22-	2827	.0047 Mfd. Molded - 600V	
12-2661	Plate Support Brkt.	.10	22-2	2831	.0033 Mfd. Molded - 200V (2 required)	
12-2676	Background Support Brkt.	.05	22-2	2863	33 Mmf. Disc - 500V	.25
12-3002	Pointer Mtg. Brkt. (3 required)	.45	22-	2927	56 Mmf. Disc - 500V	.25
12-3019	Cover Brkt. (Left)	.20	22-2	2939	680 Mmf. Disc - 500V (3 required)	.25
12-3030	Cover Brkt. (Right)	.20	22-2	2944	3 Section Variable	4.25
12-3086	Dial Mtg. Brkt. (2 required)		22-2	2976	220 Mmf. Disc - 500V	.30
19-249	Coil Mtg. Clip (2 required)	.05	22-3	3031	.82 Mmf. Gimmick	.25
19-284	Tinnerman Clip	.10	22-3	3231	19 Mmf. Disc - 500V	.25
20-355	FM Antenna Coil	.05	22-	3255	330 Mmf. Disc - 500V (2 required)	.25
22-3	.01 Mfd. Disc - 500V (12 required)	.30	22-3	3478	Electrolytic - 10/350 10/400	
22-5	100 Mmf. Disc - 500V (2 required)	.25	26-0	384	Dial Scale	
22-13	.0033 Mfd. Disc - 500V (2 required)		43-4	117	Socket Terminal Housing (Male)	
22-14	.0047 Mfd. Disc - 500V (4 required)	.25	43-4	419	Socket Terminal Housing (Male)	
22-16	470 Mmf. Disc - 500V (2 required)	.25	44-4		Connector Jack (2 required)	
22-17	.001 Mfd. Disc - 1 KV (2 required)	.25	52-8	370	2 Conductor Shielded Lead	
22-18	.0022 Mfd. Disc - 500V (5 required)	.25	54-3	139	$3/8 - 32 \times 9/16$ Palnut (1 Mts. Ea.	
22-1483	20 Mfd. Electrolytic - 25V	1.00			63-4410, 4460, 4631, 4725 & 4798)	
22-1669	100 Mmf. Ceramic - 500V	.25	54-2	271	6-32 x 1/4 Palnut (2 used on 95-1150 &	
22-1852	7.5 Mmf. Ceramic - 500V	.25			1 on Ea. 95-1102, 1153, 1251 & S-44785	5)
22-1888	.001 Mfd. Ceramic - 500V (2 required)	.25	57-3	3035	Tone Presence Control Escutcheon	
22-2302	470 Mmf. Ceramic - 500V	.25	57-	3036	Control Escutcheon Mtg. Plate	
22-2370	50 Mmf. Disc - 500V (2 required)	.25	58-2	214	1 Prong Plug (1 Pt. of Ea. S-51127 & 5	1130)
22-2372	22 Mmf. Disc - 500V	.25	59-3	379	Dial Pointer	
22-2665	68 Mmf. Mica - 500V	.20	59-	382	Treble Indicator Pointer	
22-2703	220 Mmf. Disc - 500V (2 required)	.25	59-	383	Presence Indicator Pointer	
22-2704	.0068 Mfd. Disc - 500V (2 required)	.30	59-		Bass Indicator Pointer	
22-2732	Feed-Thru - 500V (4 required)	.30	63-	1188	39 K Ohm 1 W Ins. 10%	.25
22-2751	1.0 Mfd. Molded - 400V			1573	2700 Ohm 1 W Ins. 10%	.25
22-2771	.33 Mfd. Molded - 200V			1723	33 Ohm 1/2 W Ins. 20%	.17
22-2780	.1 Mfd. Molded - 200V (3 required)	.30		1730	47 Ohm 1/2 W Ins. 20%	.17
22-2781	.1 Mfd. Molded - 400V	.35		1743	100 Ohm $1/2$ W Ins. 10%	.17
22-2792	.047 Mfd. Molded - 200V (4 required)	.30	63-	1744	100 Ohm $1/2$ W Ins. 20%	.17
			9.6			

PART NO.	DESCRIPTION	PRICE	PART NO.	DESCRIPTION	PRICE
63-1757	220 Oh m 1/2 W Ins. 10%	.17	83-2641	5 Lug Terminal Strip	.10
63-1758	220 Ohm 1/2 W Ins. 20% (3 required)	.17	83-2712	Terminal Strip (Loop Anten na)	.20
63-1772	470 Ohm 1/2 W Ins. 20%	.17	83-2915	4 Lug Terminal Strip	.10
63-1779	680 Ohm 1/2 W Ins. 20%	.17	83-2963	4 Lug Terminal Strip	.10
63-1785 63-1786	1000 Ohm 1/2 W Ins. 10% (3 required) 1000 Ohm 1/2 W Ins. 20% (2 required)	.17 .17	83-2964 83-3007	6 Lug Terminal Strip Insulating Strip (Pt. of S-44 785)	.10 .05
63-1789	1200 Ohm 1/2 W Ins. 10%	.17	83-3353	2 Lug Terminal Strip (Pt. o=f S-41812)	.10
63-1796	1800 Ohm 1/2 W Ins. 10%	.17	83-3477	8 Lug Terminal Strip	
63-1799	2200 Ohm $1/2$ W Ins. 10% (2 required)	.17	83-3688	Antenna Terminal Strip	
63-1800	2200 Ohm 1/2 W Ins. 20%	.17	85-640	Bandswitch	9.00
63-1824 63-1827	8200 Ohm 1/2 W Ins. 10% 10 K Ohm 1/2 W Ins. 10% (3 required)	.17 .17	85-676 86-334	Monaural - Stereo Switch	.10
63-1835	15K Ohm 1/2 W Ins. 10% (3 required)	.17	94-946	Socket Terminal (17 required) R. F. Plate Mtg. (4 required)	.03
63-1837	18 K Ohm 1/2 W Ins. 5%	.34	95-1102	3rd I.F. Transformer (BC)	3.00
63-1842	22 K Ohm 1/2 W Ins. 20%	.17	95-1150	1st & 3rd I.F. Transformer (FM) (2 re	-
63-1844	27 K Ohm 1/2 W Ins. 5%	.34		quired)	3.50
63-1848	33 K Ohm 1/2 W Ins. 10% (2 required)	.17	95-1153	Discriminator Transformer (FM)	3.50
63-1852 63-1855	39 K Ohm 1/2 W Ins. 10% 47 K Ohm 1/2 W Ins. 10% (2 required)	.17 .17	95-1251 95-1549	2nd I.F. Transformer (FM & BC) 1st I.F. Transformer (BC)	3.00 1.50
63-1856	47 K Ohm 1/2 W Ins. 20% (5 required)	.17	100-221	Pilot Light Bulb - Type 45 (4 required	
63-1862	68 K Ohm 1/2 W Ins. 10% (2 required)	.17	105-42	R/C Network	.50
63-1866	82 K Ohm 1/2 W Ins. 10% (4 required)	.17	112-793	6-20 x 1/4 Phils. Rd. Hd. Self-tap Scr	ew
63-1869	100 K Ohm 1/2 W Ins. 10%	.17		(2 used on 86-676)	
63-1870 63-1873	100 K Ohm 1/2 W Ins. 20% (4 required) 120 K Ohm 1/2 W Ins. 10%	.17 .17	112-1328		
63-1876	150 K Ohm 1/2 W Ins. 10% (3 required)	.17	113-8	(2 used on Ea. 12-3019 & 3 \bigcirc 30) 6-32 x 1/4 x 1/4 Hex. Hd. Mach. Screen	.03
63-1880	180 K Ohm 1/2 W Ins. 10% (3 required)	.17	110-0	(2 used on 86-640 & 4 on 57 -3036)	.03
63-1882	220 K Ohm 1/2 W Ins. 5%	.34	113-10	6-32 x 3/16 x 1/4 Hex. Hd. Mach. Screen	
63-1884	220 K Ohm 1/2 W Ins. 20% (2 required)	.17		(4 used on 22-2944)	.03
63-1887	270 K Ohm 1/2 W Ins. 10% (3 required)	.17	114-78	$8-18 \times 5/16 \times 1/4$ Hex. Hd. Self-tap Sc	
63-1889 63-1911	330 K Ohm 1/2 W Ins. 5% 1 Megohm 1/2 W Ins. 10%	.34 .17		(1 used on 12-2676, 1 on Ea_ 12-2661 &	
63-1912	1 Megohii 1/2 W Ins. 10% 1 Megohii 1/2 W Ins. 20% (6 required)	.17	114-180	& 3 on Ea. Chassis S-5045 (55) 6-20 x 1/4 x 1/4 Hex. Hd. (55) elf-tap Scr	.03
63-1925	2.2 Megohm 1/2 W Ins. 10% (2 required		114-100	(used on S-49785)	.03
63-1926	2.2 Megohm 1/2 W Ins. 20% (3 required		114-200	$6-32 \times 5/16 \times 1/4$ Hex. Hd. Self-tap Sc	
63-1940	4.7 Megohm 1/2 W Ins. 20% (2 required			(2 required)	.03
63-1960	15 Megohm 1/2 W Ins. 10%	.17	114-643	6-20 x 5/8 x 1/4 Hex. Hd. Self-tap Scr	
63-4055 63-4410	7.5 K Ohm 4 W Ins. 10% Dual Tone Control - Treble	.65 2.75	114 659	(4 required)	.03
63-4414	2000 Ohm 10 W 10%	1.10	114-652	$8-18 \times 5/16 \times 1/4$ Hex. Hd. Self-tap Sc (2 used on S-51637)	.03
63-4460	Dual Bass Tone Control & Switch	4.50	114-717	$4-24 \times 7/32 \times 3/16$ Hex. Hd . Self-tap S	
63-4631	Dual Loudness Control	2.75		(Joins 26-684 & S-51637)	
63-4725	Dual Presence Control		125-17	Rubber Grommet (4 required)	.03
63-4798 73-115	3 Section Balance Control		125-73	Rubber Grommet (2 required)	.10
13-113	8-32 x 3/8 Slab Hd. Set Screw - Cuppoint (2 Pt. of S-40695)	.04	126-797 126-956	Tube Shield Pilot Light Shield (2 requir ed)	.10 .10
78-788	Noval Wafer Socket (12AU7)	.40	126-959	Pilot Light Shield (2 required)	.05
78-846	Noval Wafer Socket (2 required) (12AX7		148-149	Tuner Arm	.50
	6BH8)	.35	149-64	Iron Core & Spring (2 requ≣red)	.75
78-850	Noval Molded Socket (2 required) (12AT		149-211	Iron Core (1 Pt. of Ea. S-4 1087 & 410	88) .10
78-953 78-1073	Noval Tube Socket (6T8) Wafer Socket (6AU6-6BJ6-6BA6, lst IF)	.25	159-115	Plug Button	.03
10-1015	(3 required)	.25	188-148 188-177	Retaining Ring (2 used on S -44153) Clamping Ring (1 Pt. of Ea_ S-50453)	.03
78-1099	3 Contact Socket	.20	188-221	Retaining Ring (used on S-414244)	.04
78-1143	Wafer Socket (6BA6- 2nd IF)	.20	S-15691	FM Oscillator Coil	.50
78-1197	Noval Wafer Socket (6CG7)		S-15743	FM Detector Coil	.80
78-1207 78-1238	Dual Pilot Light Socket & Wire	.80	S-18812	Loop Loading Coil	.80
80-69	Pilot Light Socket & Wire Drive Cord Tension Spring (used on		S-40013 S-40695	Drive Cord & Eyelet Assembly - Idler Bushing Cam & Pulley Ass∉mbly	.15 1.25
00 00	S-45586)	.15	S-41087	Broadcast Oscillator Coil	1.00
80-209	Drive Cord Tension Spring (used on	-	S-41088	Broadcast Detector Coil	1.00
	S-40013)	.03	S-41812	Oscillator Shield & Termin_al Strip	
80-444	Tuner Arm Tension Spring	.05		Assembly	.25
80-780 80-1091	Iron Core Tension Spring Dial Cord Tension Spring (used on S-44	.05	S-44151	Drive Cord & Eyelet Assembly -	
00-1001	Diai Coru Tension spring Juseu on 5-44	.08	D-11101	Dial Pointer	.15
80-1140	Drive Cord Tension Spring (1 used on	***	S-44153	Pulley & Shaft Assembly	.60
	Ea. S-50776)	.10	S-44244	Tuning Shaft & Pulley Asse mbly	.75
80-1142	Ground Spring	.20	S-44775	Stereo Jack & Brkt. Assem bly	.75
80-1333 83-2132	Tuner Arm Stop Spring	.10	S-44785	Shield Cover, Braid, Lug & Strip	EO
83-2132 83-2135	1 Lug Terminal Strip 4 Lug Terminal Strip (2 required)	.05 .10	S-45586	Assembly Drive Cord & Eyelet Assembly - Tuni	.50 ng .20
83-2307	4 Lug Terminal Strip (3 required)	.10	S-50453	Pulley & Ring Assembly (3 required)	.35
83-2522	6 Lug Terminal Strip	.10	S-50455	Plate, Strip, Bushing & Stuck Assembly	
83-2612	2 Lug Terminal Strip (2 required)	.05	S-50776	Drive Cord & Eyelet Assemmbly - Pres	
83-2617	6 Lug Terminal Strip	.10	A 51105	& Tone Control	.20
83-2618 83-2627	8 Lug Terminal Strip 2 Lug Terminal Strip (3 required)	.10 .05	S-51127 S-51130	Wire & Plug Assembly	1 10
83-2628	1 Lug Terminal Strip (3 required)	.05 .05	S-51130 S-51637	Shielded Lead & Plug Assemmbly Idler Pulley & Strip Assem_bly	1.10
			2 71001		

CABINET PARTS

GPS80 CABINET PARTS

PART ==	47.11		PART		
NO.	DESCRIPTION	PRICE	NO.	DESCRIPTION	PRICE
WC10683-B	Hinge	.25	WC15078	Audio Cable 8''	
WC12006-B		.75	WC15079	Shielded Cable 22"	
WC13132	103	•••	WC15079	Metal Panel	
9K A	Knob Assembly	.50	WC15086	· ·	
WC13132	11100 1100011019	.00		Trim Strip	
9KB	Knob Assembly	.50	WC15110	Cable Assembly	
	Catch (Top)		WC15166	Vent Plate & Phone Jacks	
	· · · · · · · · · · · · · · · · · · ·	1.00	19-346	Mounting Clip (Mts. S-46112)	.30
WC13975	8" PM Speaker	11.00	56-436-B	Needle Assembly (.7 Mil Mfg. Sapphir	
WC14181	Ext. Speaker Cable 12' (2 used)	1.50	56-438-B	Needle Assembly (3 Mil Mfg. Sapphire	e Tip)
WC14256	5 1/4" PM Speaker (2 used)	8.00			
WC14263-			57-1721	Emblem Plate	.25
8 B	Handle Assembly	1.25	57-3259	Name Plate (Zenith Stereophonic)	
WC14459-9	Vent Plate		142-115	Stereo Cartridge & Needles	
WC14883	Hinge Assembly	.40	169-141	Record Changer (See Parts List for C	omponents
WC14884	Hinge Assembly	.40			
WC14885	Hinge Assembly	.40			
WC14886 -	Hinge Assembly	.40	202-1780	Instruction Book	
WC15075	Case Assembly W/Hardware & Motor		S-46112	45 RPM Record Adaptor Assembly	5.00

SFF2500-1, SFF2502-1 CABINET PARTS

		•				
	PART	· ,		PART		
	NO.	DESCRIPTION	PRICE	NO.	DESCRIPTION	PRICE
	12-2691	Leg Mtg. Bracket (4 required)		86-344	Connector Terminal (6 required)	.03
		_ ogg (: 1 oq ou)		96-300	Cabinet Leg (4 Pt. of 14-3606) SFF250	
	14-3606	Console Cabinet - SFF2500 W1		96-301	Cabinet Leg (4 Pt. of 14-3607) SFF250	
Or	14-3733	Console Cabinet - SFF2500 W1		96-302	Cabinet Leg (4 Pt. of 14-3608) SFF250	
OI.	14-3733	Console Cabinet - SFF2500 W1 Console Cabinet - SFF2500 R1		96-345	Cabinet Leg (4 Pt. of 14-3634) SFF250	
^-	14-3734			96-346		
OI.		Console Cabinet - SFF2500 R1		112-1265	Cabinet Leg (4 Pt. of 14-3635) SFF250	
	14-3608	Console Cabinet - SFF2500 E1		114~1200	6-32 x 1 1/4 Speaker Mtg. Screw (4 Pt	
or	14-3735	Console Cabinet - SFF2500 E1		110 1000	cabinet)	.03
	14-3634	Console Cabinet - SFF2502 W1		112-1269	8-32 x 1 1/2 Speaker Mtg. Screw (4 Pt	
	14-3635	Console Cabinet - SFF2502 E1		110 1000	cabinet)	.10
	16-1928	Packing Carton - SFF2500-1		112-1226	Record Changer Mtg. Screw (2 require	ea)
	16-1937	Packing Carton - SFF2502 E1			SFF2502-1	
	19-346	Mounting Clip (Mts. S-46112)	,30			
	19-387	Retaining Clip (2 Mt. 169-143)	.10			
	22-3379	≥8 Mfd. Electrolytic - 15V (2 required)	1.75			
				112-1363	Record Changer Mtg. Screw (2 require SFF2500-1	
				114-40		.10
	40-202	Lid Support Hinge (Pt. of 14-3634)	.60	114-669	Chassis Mtg. Screw (4 used on 4D20)	.03
	40-203	Lid Support Hinge (Pt. of 14-3635)	.60	114-009	6-18 x 1/2 x 1/4 Hex Hd. Self-tap Scre	
	40-233	Lid Hinge (2 Pt. of 14-3634)	.60	114 520	(2 used on 19-346)	.03
	40-234	Lid Hinge (2 Pt. of 14-3635)	.60	114-739	10 - 32 x 1 1/4 Slot Hex Hd. Mach. Sci	
	46-2263	Control Knob (Bass-Stereo-Manual &		140 100	Flat washer Att. (4 Pt. of cabinet)	.05
		Treble - 2 required)	.50	142-103	Dual Pickup Cartridge - Sapphire-Sap	
	46-2284	Stereo Balance Knob	.50		(Pt. of 169-142) SFF2500-1	7.95
	49-914	コ0'' PM Speaker	11.00	142-106	Dual Pickup Cartridge - Diamond-Sap	nhire
	49-915	5 1/4" PM Speaker (2 required)	6.00		(Pt. of 169-143) SFF2502-1	13.95
	54-312	Tinnerman Speed Nut (2 Pt. of cabinet)			(2 00 02 200 220) 52 2 4002 2	10.00
	54-424	8-32 x 11/32 Hex Palnut - Washer Typ	e	169-142	4 Speed Record Changer (see record	
		4 Mt. 49-914)	.02		changer parts list for parts) SFF2500-	.1
		4	.02	169-143	4 Speed Record Changer (see record	
					changer parts list for parts) SFF2502-	-1
	57-2498	Emblem Plate (Pt. of Cabinet)	.35			
	57-2561	Name Plate - Stereophonic (Pt. of cab	inet)	188-54	Knob Retaining Ring (Pt. of S-50994)	.02
	er ,	permitted and a social production (2 of or	1.00	202-1741	Instruction Book SFF2500-1	.40
	57-2864	Shield Plate	.20	202-1752	Instruction Book SFF2502-1	
	57-3001	Control Panel	5.00	S-26657	Terminal Strip (2 required)	.20
	72-136	≅ x 3/8 Phils. Flat Hd. Wood Screw (2	0.00	S-46112	45 RPM Record Adapter SFF2502-1	.20
	1 /	Lised on 57-3001)	.04	S-50994	Knob & Ring Assembly (Loudness)	.75
	83-2790	Phono Shipping Strip (2 required)	.05	S-52019	45 RPM Record Adapter SFF2500-1	.10
	83-3418	Control Panel Trim Strip	.30	GRC1095	Grille Cloth SFF2500-1	
	83-3419	Locking Strip			Grille Cloth SFF2502-1	
	86-270	Terminal (2 Pt. of Ea. S-26657)	.10	GRC1096		
	86-333	Connector Terminal (10 required)	.03	HDW6002	Tee Nut (4 required)	
	00-000	Connector Terminal (10 required)	.03	HDW6003	10-32 Tee Nut (4 required)	

SFF2501-1 CABINET PARTS 😘

PART NO.	DESCRIPTION	PRICE	PART NO.	DESCRIPTION	PRICE
12-3042	Stereo Balance Control Mtg. Bracket		72-139	8 x 3/8 Phi ls. Flat Hd. Wo⊙d Screw	•
14-3327	Console Cabinet - Model SFF2501 WT1			(4 required)	
14-3328	Console Cabinet - Model SFF2501 RT1		78-1036	5 Contact Socket (2 Pt. of S-47257)	.25
14-3329	Console Cabinet - Model SFF2501 ET1		83-765	Armite Strip (5 required)	.03
14-3330	Console Cabinet - Model SFF2501 HT1		83-1331	Felt Strip	it "x c
14-3387	Record Storage Well		83-2535	Phono Shipping Strip (2 required)	.03
16-1820	Packing Carton		83-3226	Locking Strip	.15
17-165	Trim Strip Ret. Clamp (Pt. of 14-3387))	83-3393	Felt Strip	.03
19-387	Retaining Clip (2 used on 169-133)	.10	83-3505	Control Panel Trim Strip	
19-346	Mounting Clip (Mts. S-46112)	.30	83-3520	Record Well Trim Strip (Pt. of 14-3387))
22-2945	Electrolytic (2 required)		86-304	Connector Terminal (3 req∟ired)	.05
40-225	Lid Support Hinge (Pt. of 14-3327 - 332	28	86-333	Connector Terminal (12 required)	.03
	& 3330) ·	2.50	96-273	Cabinet Leg (4 Pt. of 14-33-27)	
40-226	Lid Support Hinge (Pt. of 14-3329)	2.50	96-274	Cabinet Leg (4 Pt. of 14-33-28)	. ;
40-233	Lid Hinge (2 Pt. of 14-3327 - 3328 &		96-275	Cabinet Leg (4 Pt. of 14-33-29)	1.679
	3330)	.60	96-276	Cabinet Leg (4 Pt. of 14-33-30)	7.4
40-234	Lid Hinge (2 Pt. of 14-3329)	.60	112-1226	Record Changer Mtg. Screw (2 required	
46-2263	Control Knob (Loudness-Bass-Treble)		112-1265	6 - 32 x 1 1/4 Speaker Mtg_ Screw (4 Pt	• ' •
	(3 required)	.50		of cabinet)	* /
46-2306	Knob (Stereo balance)	.25	113-40	6 - 32 x 1/4 Phils. Rd. Hd. Mach. Screw	,
46-2586	Knob (Monaural-Stereo)			(2 required)	
49-842	4 x 6 PM Speaker (2 required)	6.50	112~1269	8 - 32 x 1 1/2 Speaker Mtg_ Screw (8	
49-914	10" PM Speaker (2 required)	11.00		required)	.10
52-874	Speaker Cable - 43" (Made from 91-17		114-386	Chassis Mtg. Screw (4 requaired)	.10
52-919	Balance Control Cable - 40" (Made fro	m	114-669	$6 - 18 \times 1/2 \times 1/4$ Hex. Hd. Self-tap	
	91-1757)			Screw (6 required)	
54-139	$3/8 - 32 \times 9/16$ Hex. Palnut (Used on		126-960	Heat Shield (Phono)	
	63-4721)	.03	142-109	Dual Pickup Cartridge (Dia mond-Sapphi	
54-312	Speed Nut (2 Pt. of cabinet)	.03	169-133	4 Speed Record Changer (See changer pa	arts
54-424	$8 - 32 \times 11/32$ Hex. Palnut - Washer			list for components)	
	type (4 used on Ea. 49-914)	.03	202-1659	Instruction Book	
54-502	$6 - 32 \times 1/4$ Hex. Nut (2 used on Ea.		S-26657	Terminal Strip (2 required)	- 00
	49-842)	.03	S-46112	45 RPM Record Adapter	5.00
57-2498	Emblem Plate (Pt. of cabinet)	.35	S-47257	Bracket & Socket Assembly	1.00
57-2815	Name Plate (Pt. of cabinet)	1.25	S-47260	Plug & Wire Assembly (2 u_sed on S-472	57) .40
57-3019	Control Panel	4.5	GRC22	Grille Cloth - SFF2501 HT I	
58-226	5 Prong Plug (1 Pt. of Ea. S-47260)	.15	GRC1048	Grille Cloth - SFF2501 WT-1	
63-4721	Stereo Balance Control		GRC1049	Grille Cloth - SFF2501 RT I	
72-136	4 x 3/8 Phils. Flat Hd. Wood Screw	.04	GRC1050	Grille Cloth - SFF2501 ET I	

CABINET PARTS COMMON TO SFF2503T-1, SFF2504T-1, SFF2505T-1, SFF2603-1, SFF2604-1, SFF2605-1, SFF2607-1

PART	DESCRIPTION	PRICE	PAR	T	<u>DESCRIPTION</u> <u>PI</u>	RICE
10.010		••				
19-346	Mounting Clip (45 RPM Adapter)	.30			G + 1 D 1 m + G +	1 00
19-387	Retaining Clip (Record Changer)	.10		3505	Control Panel Trim Strip	1.00
22-2945	3 Mfd. Electrolytic - 30V (2 required)	1.25	86-		Connector Terminal (12 required)	.03
40-225	Lid Support Hinge (Pt. of 14-3636)	2.50		344	Connector Terminal (3 required)	.03
40-233	Lid Hinge (2 Pt. of 14-3636)	.60		-1226	Record Changer, Mtg. Screw (2 required)	.20
46-2263	Control Knob, Bass-Stereo-Monaural &		112-	-1265	6 - 32 x 1 1/4 Speaker Mtg Screw (4	
	Treble (2 required)	.50			Part of Cabinet)	.05
46-2284	Stereo Balance Knob	.50	112-	-1269	8 - 32 x 1 1/2 Speaker Mtg Screw (8	
54-312	Speed Nut, Tinnerman (2 Pt. of Cabinet	.03			Part of Cabinet)	.10
54-424	8-32 x 11/32 Hex Palnut-Washer Type		114-	-669	$6 - 18 \times 1/2 \times 1/4$ Hex Hd. Se If-tap	
	(4 Mt. ea. 49-914)	.03			Screw (2 used on Ea. 19-3=46 & S-47257)	.03
57-2498	Emblem Plate (Pt. of Cabinet)	.35	126-	-975	Heat Shield	.25
57-2561	Name Plate (Pt. of Cabinet)	1.00	159-	-116	Plug Button (SFF2503 WTL)	
57-3153	Control Panel		188-	-54	Knob Retaining Ring (Pt. off S-50994)	.03
72-136	4 x 3/8 Phils. Flat Hd. Screw (3 used		S-26	6657	Terminal Strip Assembly	.20
,	on 57-3153)	.04	S-46	6112	45 RPM Record Adaptor	5.00
78-1036	5 Contact Socket (2 Pt. of S-47257)	.25	S-47	7257	Bracket & Socket Assembl~v	1.00
83-765	Armite Strip	.02	S-47	7260	Plug & Wire Assembly (2 required)	.40
83-2535	Phono Shipping Strip (2 required)	.03		0994	Knob & Ring Assembly (Loudness)	.75
83-3226	Locking Strip	.15		W6003	10-32 Tee Nut (6 required_)	
			39		,	

\$FF2503T-1 CABINET PARTS

Part No.	R DESCRIPTION	PRICE	PART NO.	DESCRIPTION	PRICE
14-8636 14-8637 16-1983 40-226 40-234 49-923 49-950 52-874 54-385	Console Cabinet - Model SFF2503 WT1 Console Cabinet - Model SFF2503 ET1 Packing Carton Lid Support Hinge (Pt. of 14=8637) Lid Hinge (2 Pt. of 14-3637) 4 x 6 PM Speaker (2 required) 10; PM Speaker (2 required) Speaker Cable (2 required) 6-32 x 5/16 Hex Nut (1 Mts. Ea. S-2663 & 2 Mt. Ea. 49-842)	2.50 .60 6.50 11.00 .70	114-386 142-117 159-117 169-144 202-1749 GRC 41-1 HDW6002	Grille Cloth	.10 pphire) 16.50 .10

\$FF2504T-1 CABINET PARTS

part <u>no.</u>	DESCRIPTION	PRICE	PART NO.	DESCRIPTION	PRICE
2-991	Cabinet Back	4.50	83-1331	Felt Strip (2 required)	.03
14=3387	Record Storage Well		83-3520	Record Well Trim Strip (Pt. of Cabine	t)
14-3500	Console Cabinet SFF2504 RT1		93-1450	45 RPM Adapter Washer	.10
14-3501	Console Cabinet SFF2504 MT1		114-386	Chassis Mounting Screw (4 required)	.10
16-1941	Packing Carton		114-453	6-18 x 5/8 Slot Hex Head Self-tap Scre	ew
17-165	Trim Strips Retaining Clamp (Pt. of			(9 Mt. 2-991)	.10
	Cabinet)		114-739	10-32 x 1 1/4 Slot Hex Head Mach. Sci	•ew
49-852	12" PM Speaker (2 required)	16.00		(4 Pt. of Cabinet)	.05
49-856	5" PM Speaker (2 required)	7.00	142-110	Dual Pickup Cartridge-Diamond-Sappl	nire
52-874	Speaker Cable (2 required)	.70		(Pt. of 169-145)	16.95
54-502	6-32 x 1/4 Hex Nut (2 used on ea. 49-	856) .03	169-145	4 Speed Record Changer (See Changer	Parts
57-3005	Name Plate Background (Pt. of 169-14	5)		List for Components)	
57-3007	Name Plate Overlay (Pt. of 169-145)	•	202-1750	Instruction Book	.40
72-140	8 x 1/2 Phils. Flat Head Wood Screw		GRC50-1	Grille Cloth - Model SFF2504 MT1	
	(3 Pt. of Cabinet)	.03	GRC1105	Grille Cloth - Model SFF2504 RT1	

SFF2505T-1 CABINET PARTS

PART			PART		
NO.	DESCRIPTION	PRICE	NO.	DESCRIPTION	PRICE
2-1086	Cabinet Back		83-3520	Record Well Trim Strip	
14-3387	Record Storage Well		83-3579	Protective Strip	.30
14-3593	Cabinet Base Frame - SFF2505 WT1		93-1450	45 RPM Adaptor Washer	.10
14-3595	Cabinet Top Section - SFF2505 WT1		96-316	Cabinet Leg (4 used on 14-3493)	.10
			96-317	Cabinet Leg (4 used on 14-3597)	
14-3597	Cabinet Base Frame - SFF2505 RT1		96-318	Cabinet Leg (4 used on 14-3601)	
14-8599	Cabinet Top Section - SFF2505 RT1		114-453	6-18 x 5/8 Slot Hex. Hd. Self-tap Screen	
14-3601	Cabinet Base Frame = SFF2505 ET1		114-400	(9 Mt. 2-1086)	
14-3603	Cabinet Top Section - SFF2505 ET1		114-782	•	.10
16-19 35	Packing Carton			Chassis Mtg. Screw (4 required)	
17-165	Trim Strip Retaining Clamp		142-110	Dual Pickup Cartridge (Diamond-Sappl	•
22-3374	1 Mfd. Electrolytic - 20V (2 required)	1.75			16.95
40-226	Lid Support Hinge (Pt. of 14-3603)	2.50	159-90	Plug Button - SFF2505 ET1	.15
40-234	Lid Hinge (2 Pt. of 14-3603)	.60	159-91	Plug Button - SFF2505 RT & WT1	.10
49-782	3 1/2" PM Speaker (2 required)	4.50	159-117	Plug Button - SFF2505 ET1	.10
49-852	12" PM Speaker (2 required)	16.00	169-145	4 Speed Record Changer (See Changer	
49-856	5" PM Speaker (2 required)	7.00		Parts List for Components)	
64-502	≪6-32 x 1/4 Hex Nut (1 Mts. Ea. β-26657		199-315	Brass Sleeve (1 used on each leg)	1.00
A.4 - 654	-& 2 Mt. Ea. 49-856 & 782)	.03	202-1750		.40
57-8005	Name Plate Background (Pt. of 169-145)		GRC1106		• • •
	Name Plate Overlay (Pt. of 169-145)	,	GRC1107		
57 ±3007					
72=140	⇒ x 1/2 Phils. Flat Hd. Wood Screw (3		GRC1108		
00 4004	Pt. of Cabinet)	00	HDW2004		
83=1331	IFelt Strip (2 required)	.03	HDW6002	5/16 - 18 Tee Nut (4 required)	

SFF2603-1 CABINET PARTS

PART NO.	IDESCRIPTION	PRICE	PART NO.	DESCRIPTION	PRICE
14=3638 14=3639 16=1946 19=278 22=12	Console Cabinet - Model SFF2603 W1 Console Cabinet - Model SFF2603 E1 Packing Carton Connector Clip (Pt. of §=50395)0015 Mfd. Capacitor		40-226 40-234 49-923 49-950 52-874	Lid Support Hinge (Pt. of 14-3639) Lid Hinge (2 Pt. of 14-3639) 4 x 6 PM Speaker (2 required) 10'' PM Speaker (2 required) Speaker Cable (2 required)	2.50 .60 6.50 11.00 .70

S. Me.Dic

PART NO.	DESCRIPTION	PRICE	PART NO.	DESCRIPTION	PRICE
54-385	6-32 x 5/16 Hex Nut (1 Mts. Ea. S-2665 & 2 Mt. Ea. 49-842)	7 .03	150 115	5. 5. 1. 1. 1. 1. 1. 1. 1. 1	
83-3474 86-255	Line Cord Capacitor Strip Spade Terminal (Pt. of S-50395)		159-117 169-144	Plug Button (SFF2603 E1) 4 Speed Record Changer	.10
113-66 114-386	10-32 x 13/16 Slot Screw (2 Mt. S-50394 Chassis Mtg. Screw (4 required)	.10	202-697 202-1756 S-50395	FM Instruction Book Instruction Book FM Antenna	.20
142-117	Dual Pickup Cartridge (Diamond-Sapphi	re) 16.50	GRC41-1 HDW6002	Grille Cloth	.20

SFF2604-1 CABINET PARTS

PART NO.	DESCRIPTION	PRICE	PART NO.	DESCRIPTION	PRICE
2-991 14-3500 14-3501 16-1941 19-278 22-12 49-852 49-856 52-874 54-502 57-3005 57-3007 83-3474 86-255 93-1450 113-66	Cabinet Back Console Cabinet - SFF2604 R1 Console Cabinet - SFF2604 M1 Packing Carton Connector Clip (Pt. of S-50395) .0015 Mfd. Capacitor 12" PM Speaker (2 required) 5" PM Speaker (2 required) Speaker Cable (2 required) 6-32 x 1/4 Hex Nut (2 used on Ea. 49-856 Name Plate Background (Pt. of 169-145) Name Plate Overlay (Pt. of 169-145) Line Cord Capacitor Strip Spade Terminal (Pt. of S-50395) 45 RPM Adapter Washer 10-32 x 13/16 Slot. Hex. Hd. Mach. Screw (2 required)	4.50 16.00 7.00 .70 .70 .70	114-386 114-329 114-453 114-739 142-110 169-145 202-697 202-1751 S-50395 GRC50-1 GRC1105 HDW6002	Chassis Mtg. Screw (4 requir-ed) 6-18 x 3/8 x 1/4 Hex. Hd. Self-tap Screw (2 required) 6-18 x 5/8 Slot Hex. Hd. Self—tap Screw (9 Mt. 2-991) 10-32 x 1 1/4 Slot Hex. Hd. Mach. Screw (4 Pt. of Cabinet) Dual Pickup Cartridge Diamond-Sapphir (Pt. of 169-145) 4 Speed Record Changer (see changer parts list for components) FM Instruction Book Instruction Book FM Antenna Grille Cloth - Model SFF2604 M1 Grille Cloth - Model SFF2604 R1 5/16 - 18 Tee Nut (2 required)	.10 ,

SFF2605-1 CABINET PARTS

PART					
NO.	DESCRIPTION	DDICE	PART		
	DESCRIPTION	PRICE	NO.	DESCRIPTION	PRICE
2-1086	Cabinet Back	•	96-317	Cohinat V. (4	
14-3593	Cabinet Base Frame-SFF2605W1			Cabinet Leg (4 used on 14-3597)	
14-3595	Cabinet Top Section - SFF2605W1		96-318	Cabinet Leg (4 used on 14-36O1)	
14-3597	Cabinet Base Frame- SFF2605R1		113-66	10-32 x 13/16 Slot. Hex. Hd. Mach. Sc.	rew
14-3599	Cabinet Top Section - SFF2605R1			(2 required)	
14-3601	Cabinet Base Frame- SFF2605E1		114-453	6-18 x 5/8 Slot. Hex. Hd. Self-tap Scre	•w
14-3603	Cabinet Top Section - SFF2605E1			(9 Mt. 2-1086)	.10
16-1940	Packing Carton		114-782	Chassis Mtg. Screw (4 requiræd)	
19-278	Connector Clim (Dt. of C. 50005)		126-975	Heat Shield	
22-12	Connector Clip (Pt. of S-50395)		142-110	Dual Pickup Cartridge (Diamond-Sappl	hire)
22-3374	.0015 Mfd. Capacitor			- 0 (pp	16.95
40-226	1 Mfd. Electrolytic - 20V (2 required)	1.75	159-90	Plug Button - SFF2605E1	.15
	Lid Support Hinge (Pt. of 14-3603)	2.50	159-91	Plug Button - SFF2605R1 & W-1	.10
40-234	Lid Hinge (2 Pt. of 14-3603)	.60	159-117	Plug Button - SFF2605E1	,10
49-782	3 1/2" PM Speaker (2 required)	4.50	169-145	4 Speed Record Changer (See changer	,10
49-852	12" PM Speaker (2 required)	16.00		parts list for components)	
49-856	5" PM Speaker (2 required)	7.00	199-315	Brass Sleeve (1 used on each Heg)	1 00
54-502	6-32 x 1/4 Hex. Nut (1 Mts. Ea. S-26657		202-697	FM Instruction Book	1.00
	& 2 Mt. Ea. 49-856 & 782)	.03	202-1751	Instruction Book	
57-3005	Name Plate Background (Pt. of 169-145)		S-50395	FM Antenna	.40
57-3007	Name Plate Overlay (Pt. of 169-145)		S-50994		
83-3474	Line Cord Capacitor Strip		GRC1106	Knob & Ring Assembly (Loudn_ess)	.75
83-3579	Protective Strip	.30	GRC1107	Grille Cloth - Model SFF2605-W1	
86-255	Spade Terminal (Pt. of S-50395)	.00		Grille Cloth - Model SFF2605 ■1	
93-1450	45 RPM Adapter Washer	.10	GRC1108	Grille Cloth - Model SFF2605 1	
96-316	Cabinet Leg (4 used on 14-3493)	.10	HDW2004		
		*	HDW6002	5/16 - 18 Tee Nut (4 required) ■	

SFF2607-1 CABINET PARTS

PART NO.	DESCRIPTION	PRICE	PART NO.	DESCRIPTION	PRICE
2-1087 12-2691	Cabinet Back Leg Mtg. Bracket (4 required)		22-12 22-3374 49-782	.0015 Mfd. Capacitor 1 Mfd. Electrolytic - 20V (2 required) 3 1/2" PM Speaker (2 required)) 1.75 4.50
14-3569 16-1936 19-278	Console Cabinet Packing Carton Connector Clip (Pt. of S-50395)	.10	49-852 49-856 54-502	12" PM Speaker (2 required) 5" PM Speaker (2 required) 6-32 x 1/4 Hex. Nut (1 Mts. Eas. S-266 & 2 Mt. Ea. 49-856 & 782)	16.00 7.00 57

PART NO.	DESCRIPTION	PRICE	PART NO.	DESCRIPTION	PRICE
57-3005 57-3007 83-3474 83-3579 86-255 93-1450 96-323	Name Plate Background (Pt. of 169-145) Name Plate Overlay (Pt. of 169-145) Line Cord Capacitor Strip Protective Strip Spade Terminal (Pt. of S-50395) 45 RPM Adapter Washer Cabinet Leg (4 Pt. of 14-3569)	.30	169-145 202-697 202-1751 S-50395 GRC1109 114-453	4 Speed Record Changer (see change list for components) FM Instruction Book Instruction Book FM Antenna Grille Cloth (2 required) 6-18 x 5/8 Slot. Hex. Hd. Self—tap S (9 Mt. 2-1087)	.40
96-318 112-1203 113-66	Cabinet Leg (4 used on 14-3601) 8-15 x 1 Phils. Flat Hd. Screw (6 required) 10-32 x 13/16 Slot. Hex. Hd. Mach. Scr (2 required)	ired) ew	114-782 142-110 159-91	Chassis Mtg. Screw (4 required) Dual Pickup Cartridge (Diamond-Sap	ophire) 16.95 .10

SFF2515T-1, SFF2615-1 CABINET PARTS

PART			PART	Di	TOE.
NO.	DESCRIPTION	PRICE	NO.	DESCRIPTION	RICE
					•
2-990	Cabinet Back	4.00	96-257	Cabinet Leg - Left (2 Pt. of 14-3631)	
12-3071	Reverberator Mtg. Bracket (2 required)	.20	96-258	Cabinet Leg - Right (2 Pt. of 14-3631)	
14-3387	Record Storage Well (SFF2515-T1 only))	96-259	Cabinet Leg - Left (2 Pt. of 14-3632)	
14-3631	Console Cabinet (SFF2515WT1 & SFF26	315W1)		7 7	
14-3632	Console Cabinet (SFF2515RT1 & SFF26	15R1)	96-260	Cabinet Leg - Right (2 Pt. of 14-3632)	
14-3633	Console Cabinet (SFF2515ET1 & SFF26	15E1)	96-261	Cabinet Leg - Left (2 Pt. of 14-3633)	
16-1938	Packing Carton (SFF2515-T1)	*	96-262	Cabinet Leg - Right (2 Pt. of 14-3633)	.20
16-1939	Packing Carton (SFF2615-1)		112-1226	Record Changer Mtg. Screw (2 Required)	.20
17-165	Trim Strip Retaining Clamp (Pt. of 14-	3387)	112-1265	#6-32 x 1 1/4" Speaker Mtg. Screw (8	.05
19-278	Connector Clip (Pt. of S-50395 on SFF2	(615-1)	110 1000	Pt. of Cabinet) #8-32 x 1 1/2" Speaker Mtg. Screw (8	.00
19-387	Record Changer Retaining Clip (2 requi		112-1269		.10
		.10	110 40	Pt. of Cabinet) #6-32 x $1/4$ " Phillips Round Hd. Mach.	.10
22-3374	1.0 Mfd. Electrolytic Capacitor - 20V	1 75	113-40	Screw, Lockwasher Att. (2 Used on 4G30)	.05
	(2 required)	1.75	110 00	#10-32 x 13/16" Slotted Hex. Head Mach	
22-2945	3.0 Mfd. Electrolytic Capacitor - 30V	1 95	113-66	Screw (2 Required on SFF2615-1)	.05
	(2 required)	1.25	11/ 96	#8-18 x $1/4$ x $1/4$ Hex. Hd. Self-tap Scre	
40-225	Lid Support Hinge (Pt. of 14-3631 &	2 50	114-26	(2 Mt. Ea. 12-3071)	.03
	14-3632)	2.50 2.50	114-42	Chassis Mtg. Screw (3 Mt. 4G30)	.05
40-226	Lid Support Hinge (Pt. of 14-3633)	.60	114-386	Chassis Mtg. Screw (4 Mt. 7G30)	.10
40-233	Lid Hinge (2 Pt. of 14-3631 & 14-3632)	.60	114-500	Chabbis intg. Seron (1 Miss 1 401)	
40-234	Lid Hinge (2 Pt. of 14-3633)	.50			
46-2263	Control Knob (3 required)	.50	114-453	#6-18 x $5/8$ " Slotted Hex. Hd. Self-tap	
46-2284	Balance Control Knob Knob (Monaural - Stereo)	.50		Screw (15 Mt. 2-990)	.10
46-2586	Speaker, 3 1/2" PM, Tweeter (2 requi		114-669	#6-18 x $1/2$ x $1/4$ " Hex. Hd. Self-tap	
49-782	Speaker, 5 1/2 PM, I weeter (2 require	4.50		Screw (2 Used on Ea. 7F20, 19-346, 4G30),
		1.00		& S-47257)	.03
			114-679	Chassis Mtg. Screw (3 Mt. 3F23)	
49-896	Speaker, 5 1/4" PM, Tweeter (2 require	red)	114-769	#8-15 x $5/8$ " Hex. Hd. Self-tap Screw,	
49-090	Speaker, but I was a wooden to require	6.00		Washer Att. (2 Mt. Ea. 12-3071)	.03
49-903	Speaker, 12" PM, Woofer (2 required)	22.50	125-16	Rubber Grommet (2 Used on Ea. 12-307)	l) .0 5
52-874	Speaker Cable (2 required)	.70	138-363	Metal Grille (Pt. of Cabinet)	4.5
54-312	Speed Nut (2 Pt. of Cabinet)	.03	159-90	Plug Button (SFF2515ET1 & SFF2615E1)	.15
54-385	$\#6-32 \times 5/16$ " Hex. Nut (1 Used on Ea.		159-91	Plug Button (SFF2515RT1, SFF2515WT1	, 10
0. 000	S-26657 & 2 on Ea. 49-782 & 49-896)	.03		SFF2615R1 & SFF2615W1)	.10
54-424	#8-32 x 11/32" Hex. Palnut, Washer		169-129	4 Speed "Stereo Professional" Record	
• •	Type (4 Used Mt. Ea. 49-903)	.03		Changer (See Changer Parts List in Serv	vice
57-2498	Emblem Plate (Pt. of Cabinet)	.35		Manual Z908 for Component Parts)	.05
57-2694	Leg Mtg. Plate (4 Pt. of Cabinet)	.40	188-155	Knob Clamping Ring (Pt. of S-51122)	.03
57-3020	Control Panel	6.75	188-249	Knob Clamping Ring (Pt. of S-48043)	.00
57-3150	Name Plate (Pt. of Cabinet)		202-697	FM Instruction Book (SFF2615-1)	.40
72-136	#4 x 3/8" Phillips Flat Hd. Wood Scre	w	202-1754	Instruction Book (SFF2515-T1)	.40
	(3 Used on 57-3020)	.04	202-1755		.20
72-140	#8 x 1/2" Phillips Flat Hd. Wood Scre	W	S-26657	Terminal Strip (4 Required) Bracket and Socket Assembly	1.00
	(3 Mt. 14-3387)	.03	S-47257	Plug and Wire Assembly	.40
78-1036	5 Contact Socket (2 Pt. of S-47257)	.25	S-47260	Knob and Ring Assembly (Reverberator)	
83-765	Armite Strip (7 Required on SFF2515-	т1,	S-48043 S-50395	Wire and Terminal, FM Antenna (SFF26	15-1)
	10 Required on SFF2615-1)	.03		Reverberator	,
83-1331	Felt Strip (2 Required on SFF2515-T1)) :03	S-52426 S-51122		.75
83-2535	Phono Shipping Strip (2 Required)	.03	GRC38-1		
83-3226	Locking Strip	.15	GRC38-2		.)
83-3393	Felt Strip	.03	GRC39-		ĺ)
83-3474	Line Cord Capacitor Strip (SFF2615-1	. <i>)</i> 1.00	GRC39-2		i)
83-3505	Control Panel Trim Strip	1.00	GRC40-1		1)
83-3520	Record Well Trim Strip (Pt. of 14-338	.03	GRC40-		1)
86-333	Connector Terminal (20 Required)	.03	HDW600		
86-344	Connector Terminal (3 Required)	.00	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	<u> </u>	

SFF2535-1 CABINET PARTS

PART	DEGGE		PART		
NO.	DESCRIPTION	PRICE	NO.	DESCRIPTION	PRICE
2-954	Cabinet Back	4.50	93-1358	Felt Washer	0.5
12-2608	Indicator Light Mtg. Bracket	.05	93-1360	Felt Washer	.05
14-3387	Record Storage Well	.00	100-67		.05
14-3576	Console Cabinet - Model SFF2535R1			Indicator Light Bulb	.15
14-3577	Console Cabinet - Model SFF2535M1		112-1226 112-1265		d) .20
- 16-1931	Packing Carton		112-1200	6-32 x 1 1/4 Speaker Mtg. Screw (8 Pt.	
17-165	Trim Strip Retaining Clamp (Pt. of		110 1000	of Cabinet)	.05
	14-3387)		112-1269	8-32 x 1 1/2 Speaker Mtg. Screw (8 Pt. of Cabinet)	.10
19-278	Connector Clip (Pt. of S-50395)	.10	114-80	Chassis Mtg. Screw (3 Mt. 3 €G32)	.05
19-387	Record Changer Retaining Clip (2 requi	red)	114-386	Chassis Mtg. Screw (4 Mt. 9 € G26)	.10
		.10	114-423	8-18 x 5/16 Hex. Hd. Self-tap Screw	.10
22-2945	3 Mfd. Electrolytic - 30V (2 required)	1.25		(1 used on Ea. 80-1233)	.03
22-3374	1 Mfd. Electrolytic - 20V (2 required)	1.75	114-453	6-18 x 5/8 Slot Hex. Washer Hd. Self-ta	.00
40-225	Lid Support Hinge (Pt. of Cabinet)	2.50		Screw (2 Mt. S-44649 & 13 Mat. 2-954)	.10
40=233	Lid Hinge (2 Pt. of Cabinet)	.60	114-636	8-18 x 3/8 Hex. Hd. Self-tap Screw - F.	.10
46-2263	Bandswitch & Stereo Knob (2 required)	.50	111 000	Washer Att. (6 used on 57-3151)	.05
46-2284	Balance Control Knob	.50	114-669	6-18 x $1/2$ x $1/4$ Hex. Hd. Se lf-tap Scre	.00
49-782	3 1/2" PM Speaker (2 required)	4.50	*** 000	(1 used on 12-2608 & 2 on Eas. 83-2123	W o
49-852	12" PM Speaker (2 required)	16.00		S-47257)	
49-856	5" PM Speaker (2 required)	7.00	142-110		.03
52-874	Speaker Cable (2 required)	.70	112-110	Dual Pickup Cartridge (Diamaond-Sapph	
52-892	Antenna Cable	.25	159-116	Plug Button	16.95
54-312	Speed Nut (2 Pt. of Cabinet)	.03	165-39	Cabinet Caster (4 Pt. of Cabinet)	.10
54-424	8-32 x 11/32 Hex. Palnut - Washer Type	9	166-122	Rubber Bumper (2 used on 57-3151)	.75
	(4 Mt. Ea. 49-852)	.03	169-129	A Speed Beard Charmer (2.2.2.21)	.10
54-502	6-32 x 1/4 Hex. Nut (1 used on Ea.	100	103-123	4 Speed Record Changer (see changer p	arts
	S-26657 & 2 on Ea. 49-782 & 856)	.03	171-19	list for components)	
57-2498	Emblem Plate (Pt. of Cabinet)	.35	188-54	Indicator Light Lens (Pt. of Cabinet)	.40
57-2561	Nameplate - Stereo-Phonic (Pt. of	.00	188-249	Knob Clamping Ring (Pt. of S -44166)	.03
	Cabinet)	1.00	192-298	Knob Clamping Ring (Pt. of S-48043)	.03
57-3151	Radio Dial Escutcheon	1.00		Dial Crystal	.75
72-140	8 x 1/2 Phils. Flat Hd. Wood Screw		202-697 202-1745	FM Instruction Book	.10
	(3 Pt. of Cabinet)	.03	S-22657	Instruction Book	.40
78-1036	5 Contact Socket (2 Pt. of S-47257)	.25		Terminal Strip (4 required)	.50
78-1037	Indicator Light Socket & Wire	.50	S-44166	Tuning Knob & Ring Assembl y	.75
80-1003	Knob Retaining Spring (1 Pt. of Ea.	•00	S-44649	Antenna `	1.50
	S-50475, 50482 & 50483)	.10	S-47257	Bracket & Socket Assembly	1.00
80-1233	Crystal Retaining Spring (4 required)	.10	S-47260	Plug & Wire Assembly	.40
83-765	Armite Strip	.03	S-48043	Knob & Ring Assembly (Loud ness)	.75
83-2123	Antenna Terminal Strip		S-50395	FM Line Cord Antenna	.20
83-2535	Phono Shipping Strip (2 required)	.25	S-50475	Knob & Spring Assembly (Bass)	1.25
83-2932	Rubber Channel Strip (2 required)	.03	S-50482	Knob & Spring Assembly (Treble)	1.25
83-3474	Line Cord Capacitor Strip	.20	S-50483	Knob & Ring Assembly (Presence)	1.25
83-3520	Record Well Trim Strip (Pt. of 14-3387)	.10	GRC1103	Grille Cloth - SFF2535R1 (2 required)	
83-3701	Felt Strip		GRC1104	Grille Cloth - SFF2535M1 (2 required)	
86-255	Spade Terminal (Pt. of S-50395)	00	HDW2012	Pull (2 required) SFF2535M1	
86-333	Connector Terminal (16 required)	.03	HDW2013	Pull (2 required) SFF2535R1	
86-344	Connector Terminal (16 required)	.03	HDW6001	1/4 - 20 Tee Nut (3 required)	
90-367	Indicator Light Tube	.03	HDW6002	5/16 - 18 Tee Nut (4 requirecl)	
,		.05	HDW6003	10-32 Tee Nut (4 required)	

SFF2560-1 CABINET PARTS

PART NO.	DESCRIPTION	PRICE	PART NO.	DESCRIPTION	PRICE
2-1077 12-2608 12-3071 14-3387 14-3578 14-3579 16-1934 17-165 19-210 19-278 19-387 22-2945 22-2774 40-225 40-233 40-234 46-2263	Cabinet Back Indicator Light Mtg. Bracket Reverberator Mtg. Bracket (2 required) Record Storage Well Console Cabinet - Model SFF2560W1 Console Cabinet - Model SFF2560Y1 Packing Carton Trim Strip Retaining Clamp (Pt. of 14-3387) Loop Connector Clip (2 Pt. of S-17917) Connector Clip (Pt. of S-50395) Record Changer Retaining Clip 3 Mfd. Electrolytic - 30V .22 Mfd. Electrolytic - 200V (2 required Lid Support (Pt. of 14-3578) Lid Support (Pt. of 14-3578) Lid Hinge (2 Pt. of 14-3578) Lid Hinge (2 Pt. of 14-3579) Bandswitch Knob	.05 .10 .10	46-2266 46-2284 46-2586 49-782 49-896 49-903 52-874 52-892 54-312 54-385 54-424 57-2498 57-2750 57-3037 57-3150 64-758	Loudness Control Knob Balance Control Knob Stereo Switch Knob 3 1/2' PM Tweeter Speaker (2 required) 5 1/4' PM Speaker (2 required) 12'' PM Speaker (2 required) Speaker Cable (2 required) Speaker Cable Speed Nut (2 Pt. of Cabinet) 6-32 x 5/16 Hex. Nut (1 used on Ea. S-26657, 49-782 & 49-896) 8-32 x 11/32 Hex. Palnut - Washer Type (4 Mt. Ea. 49-903) Emblem Plate (Pt. of Cabinet) Shield Plate Radio Dial Escutcheon Nameplate (Pt. of Cabinet) Brass Eyelet (1 used on Ea. 1 14-493)	.75 .50 .50 ed) 4.50 6.00 22.50 .70 .25 .03

PART NO.	DESCRIPTION	PRICE	PART NO.	DESCRIPTION	PRICE
<u>NO.</u>	<u> </u>				
72-140	$8 \times 1/2$ Phils. Flat Hd. Wood Screw (3 used on $14-3387$)	.03 .25	114-669	6-18 x 1/2 x 1/4 Hex. Hd. Self-tap Screw (1 used on 12-2608 & 2 on Ea. Cabinet, 9F24, S-47257 & 83-1884)	.03
78-1036	5 Contact Socket	.25 .75	114-679	Chassis Mtg. Screw (3 Mt. 3F23)	
78-1124	Indicator Light Socket & Wire	.10	114-769	8-15 x 5/8 Hex. Hd. Self-tap Screw -	
80-1003	Knob Retaining Spring (1 Pt. of Ea.	.10	114-100	Flat Washer Att. (4 Mt. S-51042)	.03
	S-50475, 50482 & 50483)	.10	114-777	$10-32 \times 1 3/8 \times 5/16 \text{ Hex. Hd. Steel}$	
80-1233	Crystal Retaining Spring (4 required)	.03	1.1-111	Mach. Screw - Flat Washer Att. (2 used	ì
83-765	Armite Strip (7 required)	.30		on Cabinet)	.03
83-1884	Antenna Terminal Strip	.03	125-16	Rubber Grommet (2 used on Ea. 12-307	1) .05
83-2535	Phono Shipping Strip (2 required)	.20	166-122	Rubber Bumper (2 used on 57-3037)	.10
83-2932	Rubber Channel Strip (2 required)	.10	169-129	4 Speed Record Changer (see changer p	arts
83-3474	Line Cord Capacitor Strip		100 120	list for components)	
83-3520	Record Well Trim Strip (Pt. of 14-338)	.03	171-19	Indicator Light Lens (Pt. of Cabinet)	.40
86-255	Spade Terminal (4 required)	.03	188-54	Knob Clamping Ring (Pt. of S-44166)	.03
86-333	Terminal (20 required)	.05	188-249	Knob Clamping Ring (Pt. of S-48043)	.03
90-367	Indicator Light Tube	.05	192-298	Dial Crystal	.75
93-1358	Felt Washer	.05	199-336	Spacer Sleeve	.15
93-1360	Felt Washer	.05	202-697	FM Instruction Book	.10
93-1453	Rubber Shoulder Washer (8 required)	.00	202-1747	Instruction Book	.40
96-335	Cabinet Leg (RH) (2 Pt. of Cabinet)		S-17325	Low Impedance Loop Assembly (Pt. of	
96-336	Cabinet Leg (LH) (2 Pt. of Cabinet)	.15	D-11040	S-17917)	.40
100-67	Indicator Light Bulb		S-17917	Low Impedance Loop, Clip & Strip	
112-1226	Record Changer Mtg. Screw (2 require		D-11011	Assembly	.90
112-1265	6-32 x 1 1/4 Speaker Mtg. Screw (8 Pt.	. 05	S-26657	Terminal Strip Assembly (4 required)	.20
	of Cabinet)	.05	S-44166	Tuning Knob & Ring Assembly	.75
112-1269	8-32 x 1 1/2 Speaker Mtg. Screw (8 Pt.	.10	S-47257	Bracket & Socket Assembly	1.00
	of Cabinet)		S-47260	Plug & Wire Assembly (2 required)	.40
112-1270	8-32 x 1 3/4 Baffle Mtg. Screw (4 Pt. o	.05	S-48043	Knob & Ring Assembly (Reverberator)	.75
	Cabinet)	.05	S-50395	FM Line Cord Antenna	.20
114-26	$8-18 \times 1/4 \times 1/4$ Hex. Hd. Self-tap	0.0	S-50475	Knob & Spring Assembly (Bass)	1.25
	Screw (4 Mt. S-51042)	.03 .10	S-50482	Knob & Spring Assembly (Treble)	1.25
114-386	Chassis Mtg. Screw (8 required)	.10	S-50483	Knob & Ring Assembly (Presence)	1.25
114-423	8-18 x 5/16 Hex. Hd. Self-tap Screw	0.0	S-50916	Antenna Lead & Terminal Assembly	.35
	(1 used on Ea. 80-1233)	.03	S-52426	Reverberator Assembly	
114-453	6-18 x 5/8 Slot Hex. Washer Hd. Self-	10	GRC1099	/* 1\	
	tap Screw (11 Mt. 2-973)	.10	HDW6002		
114-636	8-18 x 3/8 Hex. Hd. Self-tap Screw -	0.5	HDW6002		
	Flat Washer Att. (6 used on 57-3037)	.05	112 11 0000	, 20 22 230 340 7	

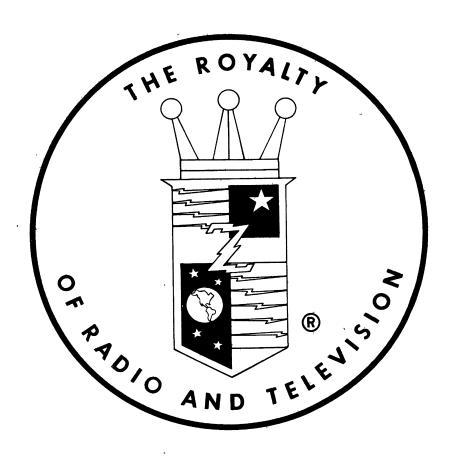
SFF2570-1, SFF2575-1, SFF2585-1 CABINET PARTS

PART NO.	DESCRIPTION	PRICE	PART NO.	DESCRIPTION	PRICE
2-1073	Cabinet Back SFF2570-1		52-961	Speaker Cable (2 required)	.03
2-1074	Cabinet Back SFF2575-1		54-30	$8 - 32 \times 5/16$ Hex. Nut (2 required)	.03
2-1076	Cabinet Back SFF2585-1		54-312	Speed Nut (2 Pt. of Cabinet)	.03
12-1762	Record Changer Stop Bracket	.15	54-385	6-32 x 5/16 Hex. Nut (1 used on Ea.	
12-2608	Indicator Light Mtg. Bracket	.05		S-26657, 2 on Ea. 49-782 & 4 on Ea.	.03
12-3071	Reverberator Mtg. Bracket	.20		49-867)	
12-3166	Record Changer Hold Down Brkt.		54-424	$8-32 \times 11/32$ Hex. Palnut - Washer T	уре .03
14-3543	Console Cabinet SFF2570W1			(4 Mt. Ea. 49-903)	
14-3544	Console Cabinet SFF2570E1		54-512	Tinnerman Speed Nut (used on 114-77	.35
14-3545	Console Cabinet SFF2570Y1		57-2498	Emblem Plate (Pt. of Cabinet)	
14-3546	Console Cabinet SFF2585H1		57-2750	Shield Plate	.25
14-3547	Console Cabinet SFF2575L1		57-3037	Radio Dial Escutcheon	8.00
16-1908	Packing Carton SFF2570-1 & SFF2575	-1	57-3150	Name Plate (Pt. of Cabinet)	00
16-1932	Packing Carton SFF2585-1		64-758	Brass Eyelet (1 used on Ea. 114-493)	.03
19-9	FM Line Cord Antenna Clip		64-809	Brass Eyelet (4 required)	
19-210	Loop Connector Clip (2 Pt. of S-17917	.05	78-346	5 Contact Socket (2 Pt. of S-47599)	.20
19-278	Terminal Clip (Pt. of S-50395)	.10	78-1124	Indicator Light Socket & Wire	.75
19-275	Record Changer Retaining Clip (2 re-		80-1003	Knob Retaining Spring (1 Pt. of Ea. S.	-50475,
19-010	quired)	.15		50482, & 50483)	.10
20-751	Speaker Inductor Coil (2 required)	1.25	80-1233	Crystal Retaining Spring (4 required)	.10
20-751	3 Mfd. Electrolytic Capacitor - 30V		83-765	Armite Strip (7 required)	.03
44-48 4 0	(2 required)	1.25	83-1884	Antenna Terminal Strip	.30
22-3374	1 Mfd. Electrolytic Capacitor - 20V	2.20	83-2785	Rubber Strip (used on 12-1762)	.05
24-3314	(2 required)	1.75	83-2932	Rubber Channel Strip (2 required)	.20
36-220	Record Changer Handle	1.00	83-3474	Line Cord Capacitor Clamp (7G31)	.10
46-2263	Bandswitch Knob	.50	83-3737	Rubber Strip (4 required)	
46-2266	Loudness Control Knob	.75	86-30	Terminal (9F25)	
	Balance Control Knob	.50	86-255	Spade Terminal (2 - 5 required)	.03
46-2284 46-2586	Stereo Switch Knob	.50	86-312	Terminal	.03
	3 1/2" PM Speaker (2 required)	4.50	86-333	Terminal (2 - 4 required)	.03
49-782	Horn Tweeter Speaker (2 required)	30.00	86-344	Connector Terminal (8 - 11 required	.03
49-867	12" PM Speaker (2 required)	22.50	90-367	Indicator Light Tube	.05
49-903	Antenna Cable	.25	93-1358	Felt Washer	.05
52-825	Anteina Cable	.20	**		

PART			2122		
NO.	DESCRIPTION	PRICE	PART	7777	
		FILICE	NO.	DESCRIPTION	PRICE
93-1360	Felt Washer	.05			
100-67	Indicator Light Bulb	.15	202-1746		.40
112-1226	Record Changer Mtg. Screw (2 required		S-17325	Low Impedance Loop (Pt. of S-17917)	.40
112-1266	6-32 x 1 1/2 Speaker Mtg. Screw (2 required	.20	S-17917	Low Impedance Loop, Clip & Strip	
	of Cabinet)		~	Assembly	.90
112-1270	8-32 x 1 3/4 Speaker Mtg. Screw (8 Pt.	.05	S-18560	Record Changer Slide (2 Pt. of S-5149)	5) 2.75
	of Cabinet)	05	S-26657	Terminal Strip (4 required)	.20
113-93	$8-32 \times 5/16 \times 1/4$ Hex. Hd. Mach. Screw	.05	S-44166	Tuning Knob & Ring Assembly	.75
	Lockwasher Att. (4 Mt. 36-220 on S-514	-)E\ 00	S-47599	Bracket & Socket Assembly	1.00
114-26	8-18 x 1/4 x 1/4 Hex. Hd. Self-tap Screv		S-47602	Plug & Wire Assembly (2 req uired)	.40
	(4 required)	.03	S-48043	Knobs & Ring Assembly (Reverberation	n) .75
114-386	Chassis Mtg. Screw (8 required)	.10	S-50395	FM Line Cord Antenna (7G31)	.20
114-423	8-18 x 5/16 Hex. Hd. Self-tap Screw	.10	S-50475	Knob & Spring Assembly (Bases)	1.25
_	(1 used on Ea. 80-1233)	.03	S-50482	Knob & Spring Assembly (Træble)	1.25
114-453	6-18 x 5/8 Slot Hex. Washer Hd. Self-	.03	S-50483	Knob & Spring Assembly (Presence)	1.25
	tap Screw (2 Mt. 12-1762 & 15 Mt. 2-956	\ 10	S-51495	Record Changer Pan & Slide Assembly	
114-578	8-15 x 7/8 Hex. Washer Hd. Self-tap) .10	S-52426	Reverberator	,
	Screw (4 required)		GRC1100	Grille Cloth (used on SFF257C)-1)	
114-636	8-18 x 3/8 Hex. Hd. Self-tap Screw - Fla		GRC1101	Grille Cloth (2 required on SF F2575-1)	
	Washer Att. (6 used on 57-3037)		GRC1102	Grille Cloth (2 required on SF F2585-1)	
114-669	$6-18 \times 1/2 \times 1/4$ Hex. Hd. Self-tap Screw	.05	HDW2010	Door Pull (SFF2570W1)	
	(1 used on 12-2608 & 2 on Ea. S-26657,	•	HDW2014	Door Pull (SFF2570E1 & Y1)	
	S-47599, 11G25 & 9F25)	00	HDW2015	Key Back Plate (2 required or SFF2575	i-1)
114-679	Chassis Mtg. Screw (3 Mt. 3F23)	.03	HDW2016	Key (2 required on SFF2575-1)	/
114-769	8-15 x 1/2 Hex. Hd. Self-tap Screw -		HDW2017	Door Pull (2 required on SFF2585-1)	
	Flat Washer Att. (4 Mt. S-51042)	00	HDW3016	Knife Hinge - LH (SFF2570E1 & Y1.	
114-774	Record Changer Mtg. Pan Shipping Screw	.03		SFF2575L1)	
125-16	Rubber Grommet (2 used on Ea. 12-3071)	0.5	HDW3017	Knife Hinge - LH (SFF2570W1, SFF258	5H1)
125-110	Rubber Grommet (4 required)	.05	HDW3018	Knue Hinge - RH (SFF2570E1 & Y1. SF	F2575T.11
138-344	Metal Grille (2 Pt. of 14-3547 used on		HDW3019	Knue Hinge - RH (SFF2570W, SFF2585)	H1)
	SFF2575-1)		HDW4006	Strike Plate	•
152-282	Spacer Block (shipping)	.10	HDW4010	Strike Plate (SFF2570E1)	
166-122	Rubber Bumper (2 used on 57-3037)	.10	HDW4011	Strike Plate (SFF2570Y1)	
169-128	4 Speed Record Changer (see changer par	.10	HDW5004	Bullet Catch (SFF2570W1, SFF-2575L1,	
	list for components)	าเร	TTD TYPE OF	SFF2585H1)	
171-19	Indicator Light Lens (Pt. of Cabinet)	.40	HDW5005	Bullet Catch (SFF2570E1)	
188-54	Knob Clamping Ring (Pt. of S-44166)	.03	HDW5006	Bullet Catch (SFF2570Y1)	
188-249	Knob Clamping Ring (Pt. of S-48043)	.03	HDW6002	5/16 - 18 Tee Nut (4 required on SFF25	75L1,
192-298	Dial Crystal	.03 .75	TTDY11100	SFF2585H1)	,
202-697	FM Instruction Book	.40	HDW12017	Ornamental Collar (2 required)	
		. 10	HDM12000	Ferrule (2 required)	

NOTES

NOTES



ZENITH RADIO CORPORATION 6001 DICKENS AVENUE CHICAGO 39, ILL.

HF7-R.■R. 3/31/61!

Printed in U.S.A.